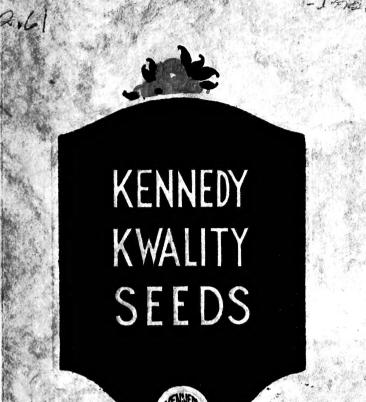
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Do not assume content reflects current scientific knowledge, policies, or practices.





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Andrew R. Kennedy, Inc. Seeds & Bulbs & Plants 22-24 W. 27# St., New York

"Kennedy Kwality"

SEEDS · BULBS · PLANTS

To professional horticulturists and garden enthusiasts we present our Spring 1943 Catalog.

We hope browsing through its pages will afford helpful suggestions and enable you to capture the enduring beauty in gardens that turn out as you desire them.

Surely few creative activities at like expenditure afford such fascinating diversion, physical well-being and mental relaxation.

Identical quality is the only true basis of price comparison. In planning your budget keep in mind no initial saving can compensate for the ultimate disappointment that follows the use of inferior stock.

Superintendents and Gardeners

We maintain contact with available estate superintendents, farm managers, gardeners, and greenhouse assistants. We recommend only those we know to be competent men and whose references bear thorough investigation. The facilities of this service are extended to employer and employee—without charge.

Andrew R. Kennedy, Inc. give no warranty, express or implied, as to productiveness of any seeds or bulbs we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or bulbs.

TERMS: Net cash; 6% interest after sixty days.

Owing to the unusual conditions, prices are subject to change.

Andrew R. Kennedy, Inc.

Seedsmen and Nurserymen

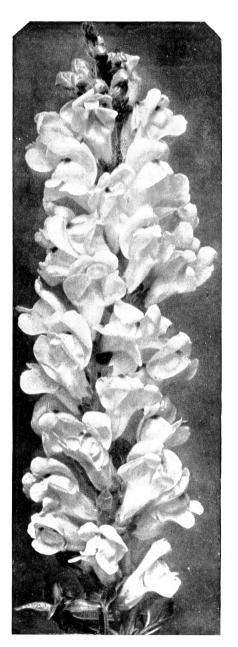
22-24 West 27th Street, New York

Phone: MUrray Hill 4-7227 - 4-7228

Near Broadway

KENNEDY. WALITY

Kennedy Kwality Flower Seed Novelties and Specialties of Merit



Antirrhinum, Reveille

AGERATUM

Midget Blue. The first dwarf ageratum that will come uniformly dwarf and true to color from seed. 2 to 3 in, high with delicate fine foliage and literally covered with small true Ageratum-blue flowers.

Pkt. \$1.00, ½ oz. \$3.00

ALYSSUM Compactum

Snow Queen. Forms a perfect carpet of snow-white flowers. Plant grows about 3 in. high and literally covered with flowers. Unsurpassed for edging or bedding.

Violet Queen. Worthy of the statement, "This is the most revolutionary development in this flower." Plants are dwarf, compact, neat in habit, tree-flowering and the small sweet-scented flowers are a very rich deep shade of violet. Pkt. 50c., oz. 82.50

ANTIRRHINUM, Majus Grandiflora R. R.

Reveille. Rich yellow tones carried to tip of each mammoth flowered spike. Height, 22 in.; symmetrical base-branching habit, producing 10 huge spikes of flowers. Pkt. \$1.00

BEGONIA

Gracilis, Pink Pearl. An excellent dwarf Begonia for bedding or pots, compact plants literally covered with soft pink flowers well above medium size foliage. Pkt. 75c.

Gracilis, Red Pearl. Similar in habit and growth to Pink Pearl, but color brilliant deep scarlet. Pkt. 75c.

Gracilis, White Pearl. Similar in habit and growth to Pink Pearl, but color pure white.

Pkt. 75c.

CANDYTUFT

Kennedy's Kolossal. A superfine pure white of immense size. Pkt. 25c., ½ oz. \$1.00

CELOSIA, Cristata

Gilberts Maple Gold. The loveliest of all Cristata cockscomb creations, the result of 17 years of fine breeding. Starts forming lovely maple-pink heads when quite small and as it grows increases in beauty, each ruffled segment is tipped with brilliant gold, lasting till killed by frost. Individual plants 2 to 3 ft. high, strong branching type, each stem terminating in a lovely ball shaped clustered head. May be cut at any stage and size to be used in any arrangement, lasting 4 or 5 days after cutting. May be dried for Winter bouquets. This seed comes about 85% true to type, the rest will be variations of this color combination.

Pkt. 75c., 3 pkts. \$2.00

Flower Seed Novelties and Specialties of Merit

COSMOS

Yellow Flare. Similar to Orange Flare except in color, which is butter-yellow. 3 to 4 ft. Tall, free blooming on long wiry stems.

Pkt. 50c.

COSMOS—Sensation

Mammoth flowers 4 to 5 inches in diameter with broad, heavily fluted petals on long, strong stems. Extremely early flowering, blooming in ten weeks from time of planting. Height 4 to 5 feet. Free-blooming.

Cardinal. Similar to Pinkie, but color deep Pkt. 25c., ¼ oz. \$1.00

Dazzler. A giant sensation Cosmos. Very rich, deep amaranth-crimson, 3 to 4 in. flowers. Height 5 to 6 ft. Distinctly superior to previous reds. Pkt. 25c., ½ oz. \$1.00

Pinkie. Flowers of immense size with broad, heavily fluted petals which slightly overlap, long strong stems. Delightful shade of rosepink. Pkt. 25c., ¼ oz. \$1.00

Purity. Same as above except in color which is glistening pure white.

Pkt. 25c., 1/4 oz. \$1.00

COSMOS—Double Sensation

Pink Lady. Mammoth flowers 4 to 5 in. in diameter. Height 3 ft. Delicate salmonpink similar in color to the Single Sensation Pinkie. Pkt. 50c., ½ oz. \$2.00

White Cloud. Similar to Pink Lady except in color which is soft velvety white.

Pkt. 50c., ¼ oz. \$2.00

Double Sensation Mixed. An early Sensation
Cosmos in a beautiful new double form.
similar to the single Sensation in height and
habit. Two forms of double flowers are
found in this new Sensation group, the
regular double crested and the newer and
novel fluted types; both will average flowers
between 4½ and 5 in. across. 2 in. crested
center. Pkt. 50c., ¼ oz. \$2.00

DELPHINIUM—Pacific Giants

Black Knight Series. Darkest of all. Individual flowers 2½ to 3 in. in diameter, Beautiful round form, heavy velvety texture. making the color more luminous and vivid than any other delphinium. Very long, wellformed spikes.

Pkt. \$5.00

Bluejay Series. Striking clear medium to dark blue, very intense and alive, with dark contrasting bee. The best true blue yet introduced. Pkt. \$5.00

Cameliard Series. A pure layender self with white bee. The individual flowers possess classical perfection of form and are very round and flat. Beautifully balanced spikes combine with excellent growing habits.

Pkt. \$5.00
Galahad Series. Pure glistening white. Individual flowers average 3 in. in diameter. Plants branching, flowers perfectly spaced on strong, tall spikes. This white is as strong in habit as any of the best blues. A high percentage of mildew resistance.

Guinevere Series. Clear pink-lavender self with white bee. Very large flower averaging 3 in. in diameter, strong spikes. Excellent branching habit.



Cosmos, Dazzler

King Arthur Series. One of the most brilliant Delphiniums yet developed. Rich royal purple with a velvety texture and large white bee. Long, beautifully formed spikes, carried on thin woody stems. Pkt. \$5.00

Round Table Series. As the name implies, this represents all the color combinations of the Knights and Their Ladies, which will eventually be introduced. Three hundred different crosses were used to make up this group, combining all the newest color developments and possessing size which will make them invaluable for show purposes.

Pkt. \$5.00

Summer Skies Series. Clearest sky-blue with white bee, a color long sought in the Hybrid Delphinium. Individual florets, 2 to 2½ in. in diameter. Thin, woody stems with very strong branching habits. Ideal cut flower. Pkt. \$5.00

Collection: 1 packet each of the above 8 varieties, \$35.00

Kennedy's Pacific Giants Hybrids. (Super Delphiniums). Enormous spikes carrying 30 to 36 in. of bloom, individual flowers measuring 2½ in. of many rich and unusual colors. Borne on strong, tough stems, 6 to 7 ft. tall. Pkt. \$2.00, ½ oz. \$5.00

IPOMOEA

Improved Early Flowering Heavenly Blue. Very large flowers measuring 4 in. across. Early, and deeper blue than Heavenly Blue. Pkt. 35c., oz. \$2.00

Pearly Gates. Silver Medal. Similar in growth, foliage and bloom, to Early Heavenly Blue Morning Glory but color is rich, satiny white with cream shading in throat. Height 12 ft.

Pkt. 35c., oz. \$2.00



MARIGOLD—Dwarf French Double

Butterball. Very compact, scabious-flowered canary-yellow. From 6 to 10 in. tall, uniform, very early and continuous flowering. Excellent for bedding, edging or pot plant. Rich, dense foliage, literally covered with Pkt. 35c. small 11/4 in. blooms.

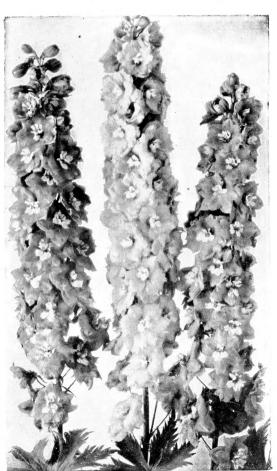
Sunkist. An orange sport of the All-America winner Butterball. Dwarf, compact, very early, continuous blooming. French harmony type 6 to 10 in. high, for bedding, adding and nots.

Pkt. 35c.

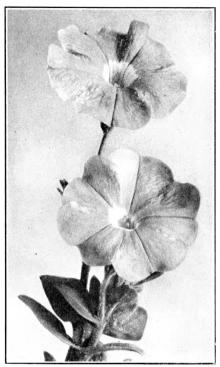
MARIGOLD

Guinea Gold. This is an exceptionally attractive variety, brilliant shade of orange flushed gold. Grows about 21% ft, high, producing many flowers from $2\frac{1}{2}$ to 3 in. across. Marigold odor is much less pungent and our strain produces no single flowers.

Pkt. 15c., ¼ oz. \$1.00 Yellow Supreme. Gold medal winner. Lemonyellow or rich primrose. Carnation-flowered, 100 per cent double, odorless Marigold. A splendid mate to Marigold, Guinea Gold. Very free-flowering and slightly larger than Guinea Gold. Pkt. 15c., 1/4 oz. \$1.00



Delphinium (See page 2)



Petunia, Glow

PETUNIA—All Double Strain

Seed of these fine All-Double Petunias produces 100 per cent all-double flowers.

lue Brocade. A true violet-blue, giant fringed, all-double Petunia. Plant dwarf and very uniform, making it valuable for Blue Brocade. pots or bedding. Pkt. \$2.00

Gaiety. Exquisite rose, red and white with frilled petals.

Loveliness. Clear La-France-pink. Pkt. \$2.00 Orchid Beauty. Beautiful orchid heavily veined lilac or violet. Pkt. \$2.00

Purple Robe. Deep velvety purple

Snowball. Glistening pure white, beautifully fringed. Pkt. \$2.00 World Beauty. Rosy carmine, fringed.

Pkt. 82.00

Victorious Strain. A wonderful mixture of large flowering all-double Petunias.

PETUNIA

Hybrid Nana Compacta

Blue Queen. A new color in this group. So numerous are the flowers that the foliage is almost invisible and the color is a sparkling, rich violet-blue with blue cast.

Pkt. 50c., ½ oz. \$3.00 Glow. A dwarf, compact, ball-shaped plant, bright rose with light throat. Extremely free-flowering all season, rich true coloring. Pkt. 50c., 1, oz. 83.00

Snow White. Bluntly star-shaped, very freeflowering, soft creamy-white.

Pkt. 50c. 15 oz. 83.00

Flower Seed Novelties and Specialties of Merit

PHLOX—Gigantea

Improved Chamois Rose. An improved strain which has been reselected. It is not only larger than original variety but comes absolutely true with no variation in color. Pkt. 35c., 14 oz. \$2.00

Red Glory. The richest bright red with contrasting white eye. Same type as Gigantea Art Shades. Free, continuous bloomer, tall uniform and true. Pkt. 50c., 1/8 oz. \$2.50

Rosy Morn. This new variety possesses the large blooms, free-flowering quality and fine habit of Gigantea Art Shades. Individual blossoms larger than half a dollar. A very pleasing combination of rose-pink with white Pkt. 50c., 18 oz. \$2.50 eye.

Snow Princess. Glistening snow-white, an improved strain of the well-known alba and individual flowers much larger.

Pkt. 50c., 14 oz. \$2.50

RUDBECKIA

Starlight. Large flowered, semi-double, varies from fully double to single, from primrose-yellow to mahogany and bi-colors with mahogany centers. Long stems, ex-Pkt. 50c. cellent for cutting.

STOCK—Lenox Strain

Branching. This strain surpasses all other Stocks in percentage of doubles, wins consistently in the leading shows. We are sole distributors of originators' seed. **Dark blue**, pink, white. Pkt. \$1.00, 6 pkts. \$5.00

VIOLA

Blue Elf. If sown with annuals will bloom throughout the Summer. The color is a rich bluish purple with yellow eye.

Giant Flowering

Supreme Zinnias

Pkt. \$1.00, 1/8 oz. \$5.00



GIANT FLOWERING ZINNIAS

5 outstanding varieties selected for their perfection in color, size and form.

Orange Supreme. Rich golden changing to Pkt. 50c., 1/4 oz. \$3.00 orange.

Pink Supreme. Deep pink center much Pkt. 50c., ¼ oz. \$3.00 deeper pink.

Rose Supreme. Soft rose, self color.

DIMO

Pkt. 50e., 1/4 oz. \$3.00 White Supreme. Pure white, unusual in size and substance. Pkt. 50c., ¼ oz. \$3.00 Yellow Supreme. A beautiful clear yellow which holds its color well. Pkt. 50c., 1/4 oz. \$3.00

Kennedy Kwality Plant Specialties of Merit.

ASTER

Blue Gown. A large and beautiful china-blue Aster. Exquisite combination with Harrington's Pink. Blooms from mid-September to frost. Height, 4 ft. 10 \$4.25, 100 \$38.00

Harrington's Perfected Pink. A true soft clear rose-pink. A re-selection of real merit. Height, 4 ft., and covered with blooms which hold their color. June delivery.

10 \$4.25, 100 \$38.00 Violetta. Flowers are beautiful double deep violet-purple. This is the best Novi-Belgi blue. Height, 4 ft. 10 \$5.00, 100 \$45.00

CHRYSANTHEMUM MAXIMUM

Admiral Byrd. Semi-double Shasta Daisy. flowers 5 to 6 in. across, petals lanceolated. Very hardy and prolific bloomer, from July to October. Height, 2½ to 3 ft. 10 \$5.00, 100 \$45.00

Mount Shasta. Double, pure white, high crested Shasta, flowers 4 in. in diameter. Blooms from late Spring to frost. Height, 10 \$8.00, 100 \$75.00 18 to 24 in.

CHRYSANTHEMUMS New Hardy Spoon Type

The petals are rounded to the tip where the lower part extends somewhat flattened out as a spoon would look on a tubular handle. The twist of the petals in some flowers makes this type unique in hardy 'Mums.

Pink Spoon. Shell-pink, Single rather than

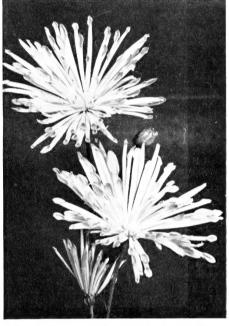
double arrangement of petals.

10 \$3.50, 100 \$32.50 **Yellow.** Similar except the formation of the petals is more double. Rich deep yellow. 10 \$3.50, 100 \$32.50

Same as Yellow Spoon; glistening ite. 10 \$3.50, 100 \$32.50 White. pure white.



Doronicum, Clusii (See page 6)



Chrysanthemum, New Hardy Spoon Type

CHRYSANTHEMUM RUBELLUM

Early Flowering

Clara Curtis (Pink September Daisy). very showy September-flowering pink hybrid of Chrysanthemum Erubescens (now named Rubellum) is a real acquisition. Hundreds of 2- to 3-in., rosy pink flowers cover the compact, shapely plant for more than a month. It is perfectly hardy.

10 \$4.50, 100 \$42.50

Summer Flowering

Dean Kay Improved. Each flower is fully double and perfectly formed. One plant, under good growing conditions, will make a spread of 4 ft. across, good clean foliage and a mass of exquisite rose-pink flowers from July to frost. Extremely hardy. Height, 2½ to 3 ft. 10 \$6.00, 100 \$55.00

Dean Ladd. Striking, large, reddish bronze flowers, similar in growth to Dean Kay Improved. Height, 18 to 24 in.

My Lady. Fully double, very large and showy orange-yellow flowers, growth similar to above. Height, 18 to 24 in.

10 \$7.50, 100 \$70.00

10 \$7.50, 100 \$70.00



DORONICUM

Clusii. Dwarf plants with large yellow, daisylike flowers, freely produced during June. 10 \$4.00, 100 \$35.00 15 to 18 in.

DIANTHUS

Beatrix. Semi-double, very fragrant, lovely salmon-pink. Continuous bloom from June to September. Height, 12 to 15 in.

10 \$5.00, 100 \$45.00

Rock Raven Red. Pungent, spicy fragrance. Very double rich crimson-red, Beatrix type. Blooms throughout the Summer to frost. Height 8 to 10 in. 10 \$5.00, 100 \$45.00

Silver Mine. Very fragrant, glistening pure white of the Beatrix type. Hardy, compact grower. Blooms from June to September. Height, 10 to 12 in. 10 \$5.00, 100 \$45.00 10 \$5.00, 100 \$45.00

GYPSOPHILA

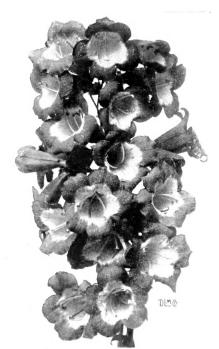
Bristol Fairy. Panicles of double flowers of the purest white. Blooms continuously throughout the Summer.

10 \$5.50, 100 \$50.00

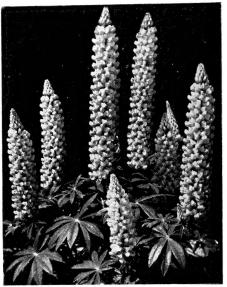
A light graceful Paniculata Flora Pleno. cut flower, compatible with all others, no matter of what shape or color, masses of minute double white flowers. Blooms July and August. Height, 2 to 3 ft.

10 \$5.50, 100 \$50.00

Flamingo. All the valuable characteristics of Gypsophila Paniculata Fl. Pl. such as vigor of growth, profusion of bloom and Winter hardiness. However, the well formed flowers are slightly larger and a distinct, beautiful 10 \$7.00, 100 \$65.00 shade of light pink.



Pentstemon, Shell Pink



Lupins, Russell Hybrids

HEUCHERA

Pink Delight. Bell-shaped flowers of dainty old rose lightened by a touch of white at the base of each bloom. Free flowering during June and July. $1\frac{1}{2}$ to 2 ft.

10 \$4.00, 100 \$35.00

Queen of Hearts. Graceful, large bellshaped flowers of bright red on slender stems. Excellent for cutting, border and rockery. May and June. 18 to 24 in.

10 \$5.50, 100 \$50.00

Snowflake. The best white Heuchera. Large blooms and ornamental foliage. May to 10 \$4.00, 100 \$35.00 July. 18 to 24 in.

LUPINUS

Russell Hybrids. Massive spikes, individual flowers closely placed and the colors are exquisite shades of rich pink, royal purple, deep maroon, gold, crimson, blue and many intermediate shades. Blooms from June to September. Height, 3 to 4 ft.

10 \$5.00, 100 \$45.00

PENTSTEMON

Shell Pink. Exquisite clear shell-pink, a lovely cut flower and excellent for border. Blooms during July and August. Height, 2 ft. 10 \$3.50, 100 \$30.00

VIOLA

Jersey Gem. Possesses the dwarf habit and continuity of blooming of the true Viola Cornuta, and the vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Color pure, rich violet, slightly perfumed. Blooms May to November. Height, 6 to 8 in. 10 \$4.00, 100 \$35.00

Kennedy Kwality Vegetable Seed Novelties and Specialties of Merit

BEANS—Bush

Bountiful Wax. Similar to the well known green-podded Bountiful, except color, which is deep yellow. Thick, meaty pods of fine quality. Perfectly stringless. Very early, heavy yielder. Lb. 75c., 5 lbs. \$3.60

Similar to the familiar Medal Refugee. Refugee type but resistant to common bean mosaic. More compact, erect and free from spreading tendrils, round, medium length, stringless, fiberless, silvery green pods.

Lb. \$2.00, 5 lbs. \$9.00

A dwarf French Bean with immense thick pods 11 to 12 in. in length and stringless, fine flavor and very prolific. Used extensively as a forcing bean.

Lb. \$1.50, 5 lbs. \$7.25

BEANS—Pole

Silver Medal Award

Resistant to rust and mosaic. Decatur. Early, prolific, vigorous grower; height, 6 to Nearly straight dark green pods. Meaty, stringless and exceptionally fine quality.

Lb. \$2.00, 5 lbs. \$9.00 quality.

BEANS—Bush Lima

Fordhook, Asgrow Strain. There is a marked difference in this strain from the old Fordhook, in that the pods are concentrated in regard to position and time of reaching Plants very prolific and thick s. Lb. 85c., 5 lbs. \$4.00 maturity. green beans.

cCrea Lima. A dwarf Lima of superior quality. Size between Henderson's and Fordhook Bush Lima. Produces a heavy McCrea Lima. crop of thick green-seeded beans of finer flavor than other bush sorts.

Lb. 85c., 5 lbs. \$4.00

BEANS—Pole Lima

Sunnybrook. Much earlier than other large-seeded Pole Limas, tremendously prolific, each pod closely packed with four, and often five large, thick beans of excellent quality. Vines of vigorous growth and literally covered with deep green pods throughout the season. Lb. 80c., 5 lbs. \$3.85

BEET

Early Red Beauty. This beet is in a class by itself. Very early, deep dark red all through, with no white veins. Smooth, uniform shape and size with slender tap-root.

Oz. 50c., 14 lb. \$1.50, lb. \$5.00

Perfected Detroit. Considered the finest strain of blood turnip beet yet created. Round, dark red root with no white rings. Medium foliage.

Oz. 50e., ¼ lb. \$1.50, lb. \$5.00

BROCCOLI

Kennedy's Italian Sprouting. Large heads similar to cauliflower with the combined cauliflower and asparagus flavor. Produces a second crop after main head has been cut.
Pkt. 25c., 14 oz. \$1.50, oz. \$5.00

BRUSSELS SPROUTS

Kennedy's Prizewinner. sure-heading variety; stem closely packed with hard, perfectly formed sprouts. Superior to any sprouts which has as yet been produced. Pkt. 25c., oz. \$3.00

CABBAGE

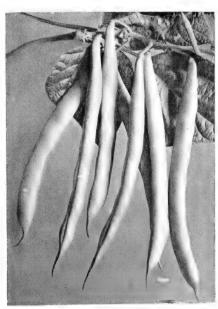
Early Jersey Wakefield, Re-Selected. The most widely known and popular extra early variety; heads a broad cone shape and very Pkt. 25c., oz. \$1.00

CARROT

Imperator. A sweet, crisp carrot without core, nearly cylindrical in form, deep orangered in color. An excellent carrot for all purposes. Pkt. 25c., oz. 60c., ½ lb. \$2.00

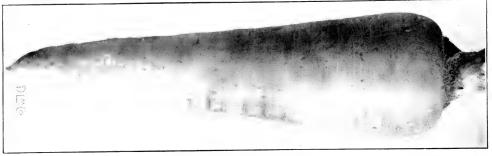
Red-Cored Danvers. Similar to the well known Danvers Half-Long Carrot in size and shape, but color is orange-red throughout; core small and tender.

Pkt. 25c., oz. 60c., 14 lb. \$2.00



Beans, The Prince





Carrot, Imperator (See page 7)

CAULIFLOWER

Kennedy's Extra Early Snowball. very earliest cauliflower and a sure heading variety. Produces uniform large, deep heads, of the Snowball type. An abundance of foliage which protects the head. Pkt. 50e., 14 oz. \$3.50

CELERY

Kennedy's Golden Crest. Compact and full hearted with long first joint. The broad, thick stems blanch easily to a rich, creamy Later than Golden Plume and a yellow. Later better keeper. Pkt. 25c., oz. \$3.50

SWEET CORN, Hybrid

The three varieties listed below are resistant to Stewart's Disease and all of exceptionally fine quality. They are listed in the order in which they mature.

Sweet Cross. Early Golden Sweet crossed with Purdue Bantam, having the extreme earliness of Golden Sweet, the unusual sweetness of Golden Bantam, and wilt resistance. Lb. 95c., 5 lbs. \$4.60

Marcross. This variety is a result of Early Golden Market crossed with Purdue Bantam and has produced a variety with the earliness of Golden Early Market, of better quality; wilt-resistant. Lb. 95c., 5 lbs. \$4.60

Golden Cross Bantam. The best late hybrid corn, produced by crossing Golden Bantam with Purdue Bantam. Ears 8 in. long, 8 to 12 rows of delicious quality. Heavy yielder, the same resistance as Purdue Bantam. Lb. 95c., 5 lbs. \$4.60

CUCUMBER

Colorado. Similar to White Spine, but much darker; flesh crisp, delicious flavor. Pkt. 15c., oz. 40c.

EGGPLANT

New Hampshire Hybrid. A cross between Black Beauty and Early Dwarf Purple. Uniform growth, early, very productive, dark purple fruits of excellent flavor. Pkt. 25c., oz. \$1.25

ENDIVE, Cos Type

Batavian. A new broadleaf Escarolle type. Upright growth. Leaves longer and wider than Fullheart, and folds in at the top like a Cos lettuce. Hearts full and well blanched. Pkt. 25c., oz. 75c.

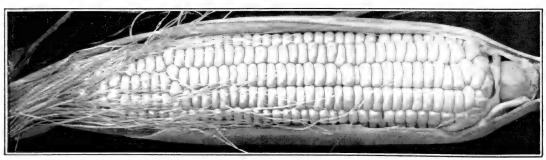
LEEK

Jumbo. A strong growing solid variety of gigantic size. Exceedingly delicate flavor. One of the earliest varieties.

Pkt. 50e., oz. \$3.00

SWEET CORN Outstanding for Sweetness

Mason's Golden Midget. Exactly like White Midget in growth and habit except the cob is smaller and the kernels sweeter; in fact, anyone who has eaten Mason's Golden Midget acclaims it to be the sweetest corn they have ever tasted. Very early. Pkt. \$3.00, 2 pkts. \$5.00



Sweet Corn, Mason's Golden Midget

ENNEDY.

LETTUCE

Bibb. A waxy head variety with very deep green outer leaves, bleaching to a rich yellowish green inside; heads medium size, unusually crisp and tender, highly recommended and of distinct flavor. Pkt. 25c., oz. \$1.00

Cosberg 600. A cross between Cos and Iceberg, similar to the original Cosberg but 10 days earlier. Light green without bronze tinge. Its chief value is earliness and heading quality under adverse conditions.

Pkt. 25c., oz. \$1.00

Summer Triumph. Oak-leaf type. Compact heads, very tender, leaves of excellent flavor; a sure heading Summer lettuce.

Pkt. 25c., oz. \$1.00

MUSKMELON

Golden Combination. This new melon is unsurpassed in sweetness and flavor. Medium large, somewhat oval in shape and the thickest deep orange flesh of all melons. Skin is very heavily netted. Matures in 3½ months. Pkt. 25c., oz. 75c.

ONIONS

Kennedy's Ailsa Craig. Very large, globeshaped; color yellow, good keeper. Seed grown especially for us by one of the most renowned English growers.

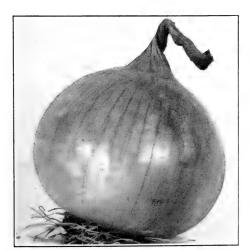
Pkt. 50e., oz. \$2.50, 1/4 lb. \$9.00

Kennedy's White Bunching. Seed sown in the Spring will produce scallions early in the Summer. Does not form a bulb but the scallions are nearly twice as long as the ordinary bunching onions. Mild sweet.

Pkt. 25c., oz. \$1.25, ½ lb. \$4.00

Sweet Spanish. (Utah strain.) An enormous globe-shaped onion which often measures 5 in. in diameter. Skin deep yellow and flavor very mild. Disease-resistant.

Pkt. 35c., oz. \$2.00, ½ lb. \$7.50



Onion, Kennedy's Ailsa Craig



Lettuce, Bibb

PARSLEY

Kennedy's Pride of Erin. Superior to other curled sorts, very dark green, finely curled. Pkt. 25c., oz. 50c.

PARSNIP

All-American. A recent introduction. Roots clean, free of side shoots, very small core and clear white.

Pkt. 25c., oz. 60c., ¼ lb. \$2.25

PEAS

Kennedy's English Improved Early Bird. A hard seeded variety which comes in before the extra early dwarf sorts are finished, grows 4 ft. high and the vines are literally covered with long well filled pods containing 8 or 9 dark green peas of excellent quality. We cannot recommend Kennedy's English Early Bird Pea too highly.

Lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00

Giant Stride. A dwarf late pea maturing in about 80 days. Resistant to pea blight, heavy yielder, pods longer than Laxton's Progress and well filled with peas of excellent quality. Lb. 90c., 5 lbs. 84.35, 10 lbs. 88.25

PEPPER

Oakview Wonder. Very large, early and prolific, rich green turning crimson. An early California Wonder, bearing upright fruits in clusters of five to seven; very thick mest. Pkt. 25c., oz. \$1.50

POTATO

Chippewa. A seed potato developed by the Maine Experimental Station. An early potato, same season as Bovee and Irish Cobbler, but of far superior quality. Market price.

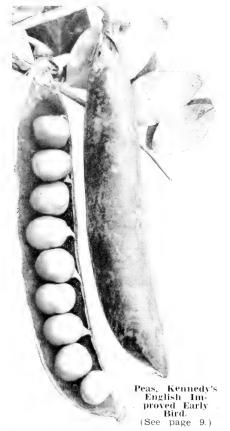
RADISH

Cavalier. A scarlet globe radish with short top. An excellent variety for greenhouse as well as outdoors. Flesh mild and crisp, color brilliant scarlet, stands long time without getting soft.

Pkt. 15c., oz. 35c., 14 lb. \$1.00



Vegetable Seed Novelties and Specialties of Merit



RHUBARB

MacDonald. A remarkable improvement over any other rhubarb on the market. Large bright crimson stalks, tender and delicious Roots, doz. \$8.00, 100 \$60.00 flavor.

SPINACH

Kennedy's Heat-Resistant. A variety which trials have proved will stand the heat of Summer without bolting to seed. Leaves are thick and dark green.

Oz. 35c., ¼ lb. \$1.00

Plant resembles Nobel Giant in growth but leaves are very large, more crumpled, darker, very tender, and excellent quality. Very early.

Oz. 35c., 14 lb. 85c., lb. \$3.00

SQUASH

Table Queen. Small, early, very prolific and excellent quality. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Golden Table Queen. In quality, size and shape it is in every way comparable to Table Queen, but instead of being green it is deep golden yellow. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

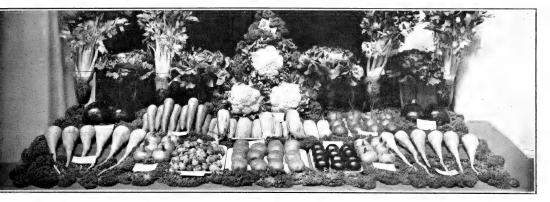
plants; should be picked when small. More Fordhook Zucchini. tender flesh and more attractive shape than Zucchini and bears over a longer period. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50

TOMATO

Cardinal. A recent introduction of outstanding merit. Large, handsome, semi-globe fruits of rich scarlet, smooth, thick-walled and solid, excellent flavor. An early, Improved Stone type in the main crop class. Pkt. 50c., ½ oz. \$1.00



Tomato, Cardinal



ARTICHOKE

Sow seed in April or May; transplant in rows 3 feet apart, in deep, rich soil, well fertilized. May be grown as an annual by planting seed in hotbeds in February and transplanting after danger of frost is past.

Large Green Globe. Pkt. 50c., oz. \$3.00 Jerusalem. Plant from tubers, in rows 3 feet apart, cultivate frequently. Pk. \$3.50

ASPARAGUS ROOTS

Dig trench 11/2 feet deep and about 1 foot wide and fill in with about 6 inches of well rotted manure. On this place about 5 inches of rich soil; put in roots about $1\frac{1}{2}$ feet apart, crown upright. Cover to within about 5 inches from the top of the trench, fill trench as plants grow.

Pedigreed Mary Washington. There is no strain of the Washington nearly as good as the "Mary." Earlier, more productive, larger stalks and possesses highest rust re-

Strong 2 yr. old roots, 100 \$3.00, 1000 \$25.00 Strong 3 yr. old roots, 100 \$4.00, 1000 \$35.00

ASPARAGUS SEED

Mary Washington. Oz. 25c., ¼ lb. 75c.

BEANS

Dwarf Green Podded Beans

For a succession sow seed every two weeks from early May until August 15th. Sow seed about 2 inches apart, thinning out to three or four inches, leaving about 2 feet between the rows. Cultivate frequently.

Black Valentine Stringless. Beautiful large pods about 6 in. long, slender, round and nearly straight; fine grained, dark green in color. Seed black. An early, productive, profitable gardener's variety. Plant more vigorous and productive than Red Valentine; pods darker green.

Lb. 60c., 5 lbs. \$2.85, 10 lbs. \$5.50 Bountiful. Rich green color, thick, flat, long and very uniform. An immense cropper and perfectly stringless.

Lb. 60c., 5 lbs. \$2.85, 10 lbs. \$5.50

Ferry's Plentiful. A new variety, similar to Bountiful, but superior. Pods are longer, slightly thicker, darker green, more tender and better flavor.

Lb. 70c., 5 lbs. \$3.35

Improved Stringless Green Pod. The newest and best of the Giant Stringless Green Pod varieties. The pods are a rich deep green, round, straight, 5 to 6 in. long, and absolutely stringless and free from fibre. The plants are large and yield heavily.

Lb. 60c., 5 lbs. \$2.85, 10 lbs. \$5.50

Masterpiece. An English variety used quite extensively in this country as a forcing sort on private estates. When grown under glass the plants are of robust constitution, unusually prolific, early and hardy; pods very dark green, about 7 in. long, straight, thick, handsome and tender when very young, developing considerable string as they mature. Lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00

Medal Refugee. Similar to the familiar Refugee type but resistant to common bean mosaic. More compact, erect and free from spreading tendrils, round, medium length, stringless, fiberless, silvery green pods. Lb. \$2.00, 5 lbs. \$9.00

Refugee Stringless. A desirable stringless selection from Refugee or 1000 to 1, but more nearly resembles Extra Early Refugee in habit of growth, productiveness and earli-Lb. 60c., 5 lbs. \$2.85, 10 lbs. \$5.50 ness.

Tendergreen. This bean surpasses all other dwarf green podded beans for fine flavor, quality and productiveness. The pods are quality and productiveness. The policy long, round, very meaty and tender.

Lb. 60c., 5 lbs. 82.85

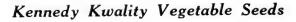
The Prince. A dwarf French bean with immense, thick pods 11 to 12 in. in length and stringless, fine flavor and very prolific. Used extensively as a forcing bean.

Lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00

Beans for Baking

White Navy. Selected disease re-Robust. sistant, plant large, spreading, heavily productive. Seed small and round.

Lb. 50c., 5 lbs. \$2.35, 10 lbs. \$4.50





BEANS-Continued

Wax or Yellow Podded Beans

Bountiful Wax. Similar to the well known green podded Bountiful, except color, which is deep yellow. Thick, meaty pods of fine quality. Perfectly stringless from first to last picking. Very early and a heavy yielder. Lb. 75c., 5 lbs. \$3.60

Brittle Wax. A heavy cropper. Earliest of the Wax Beans. Absolutely stringless at all times. Thick pods from 4 to 6 in. long. Lb. 75c., 5 lbs. \$3.60

Davis White Wax Stringless. An early. flat. Color clear bright yellow. Absolutely stringless. Lb. 75c., 5 lbs. \$3.60 stringless.

Pencil Pod Black Wax. Very early, round-podded stringless bean. Excellent quality. Lb. 75c., 5 lbs. \$3.60

Improved Golden Wax. Very early and quite productive; pods 4 to 4½ in. long, straight or slightly curved and oval in form; flesh brittle, stringless and good quality. Lb. 65e., 5 lbs. \$3.10, 10 lbs. \$6.00

Surecrop Stringless Wax. Rust resistant and absolutely stringless at all times. Very productive; pods large and flat. Plant early, as it is very hardy and bears within 60 days. Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00

Dwarf or Bush Lima Beans

As these beans are more tender than the Snap beans they should not be planted before the middle of May. Sow seed, eye downward, in rows 2 feet apart, cover seed about 1 inch and thin out to about 6 inches apart.

Early Giant Bush. (Improved Burpee's.) Unlike most Lima beans, successive growings may be made of this variety from the middle of May to July. It is a quick growing variety and very productive. The beans are large and thick and of delicious flavor.

Lb. 85c., 5 lbs. \$4.00

Dreer's Bush (True Strain). A thick-seeded, or potato type. Equally productive with Burpee's but a week later; of high quality. Lb. 85c., 5 lbs. \$4.00

Fordhook, Asgrow Strain. There is a marked difference in this strain from the old Fordhook, in that the pods are concentrated in regard to position and time of reaching maturity. Plants very prolific and thick green Lb. 85c., 5 lbs. \$4.00 beans.

Henderson's Bush. A vigorous, hardy, very early and small type of bush Lima; a favorite with canners. Pods small, about 3 in. long, containing 3 to 4 small, flat, white beans of good quality. Lb. 65c., 5 lbs. \$3.10

McCrea Lima. A new dwarf Lima of superior quality; size between Henderson's and Ford-hook bush Lima. Produces a heavy crop of thick green-seeded beans of fine flavor.

Lb. 85c., 5 lbs. \$4.00

Broad Beans

Windsor. The English broad bean, the largest and best of its class. Enormous pods, often containing five very large beans of excellent flavor. Lb. \$1.00, 5 lbs. \$4.50

Pole or Running Beans

Decatur. Resistant to rust and mosaic. Early, prolific, vigorous grower; height, 6 to 7 ft. Meaty, Nearly straight dark green pods. stringless and exceptionally fine quality.

Lb. \$2.00, 5 lbs. \$9.00

Extra Early Golden Cluster Wax. Excellent wax-podded sort; early, vigorous, hardy and productive. Pods 6½ to 7 in. long, extremely straight, broad and flat, very fleshy, stringy though fine grained, good quality; color light yellow.

Lb. 60c., 5 lbs. \$2.85

Horticultural Cranberry. Beans and pods larger than in other Pole Horticultural; midseason, vigorous and productive. Pods 6 to 7 in. long, flat, stringless, showy, color light green, splashed bright carmine.

Lb. 50c., 5 lbs. \$2.35

Kentucky Wonder or Old Homestead. The most popular green-podded climbing or cornhill bean; early and productive. Pods 8 to 9 in. long, very slender, decidedly curved, slightly stringy, tender and good quality. Sometimes called Yard Long bean.

Lb. 60c., 5 lbs. \$2.85

Scarlet Runner. On the order of the Limas; grown mostly in America for its ornamental bright scarlet flowers. Seed reddish brown, mottled black. Lb. 75c., 5 lbs. \$3.60

Pole Lima Beans

Plant hills 4 feet apart each way, 8 or 10 seeds to each hill. Set seed eye downward about 1 inch deep. Do not plant pole beans until warm weather has set in. Thin out to 4 or 5 plants when danger from frost is over.

Improved (Challenger). Plants Dreer's very vigorous, hardy, late and productive. Pods about 3½ in. long, containing 4 to 5 very thick, medium sized, light green beans of excellent quality. Also known as Potato Lb. 70c., 5 lbs. \$3.35

Early Leviathan. A very early, large-podded variety; the earliest of the large Lima class. Pods 5 to 6 in. long, containing 5 to 6 large, flat, white beans. Lb. 65c., 5 lbs. \$3.10

Green-Seeded Carpinteria. A fine, vigorous, strong growing Lima. Very productive, beans usually four to the pod, larger and somewhat thicker than ordinary Limas. Seed retains its distinctive green tinge. Lb. 75c., 5 lbs. \$3.60

King of the Garden. Good climber, hardy and vigorous, heavily productive. Lb. 65c., 5 lbs. \$3.10

Sieva (Carolina Small White). Plant 10 ft. tall, hardy, vigorous climber, long bearing period. Pods are medium green and contain 3 to 4 beans of excellent quality, flat and smooth. Lb. 70c., 5 lbs. \$3.35

Sunnybrook. Much earlier than other large-seeded pole Limas, tremendously prolific, each pod closely packed with 4 and often 5 large, thick beans of excellent quality. Vines of vigorous growth and literally covered with deep green pods throughout the season. Lb. 80e., 5 lbs. \$3.85



BEETS

Early Varieties Listed in Order in Which They Mature

For early supply sow as soon as the ground is in working order, in drills one foot apart and one inch deep. When the plants are well forward thin out to about 3 inches apart. For succession sow until July 20th.

Early Red Beauty. This new beet is in a class by itself. Very early, deep dark red all through with no white veins. Smooth, uniform shape and size with slender tap-roots Pkt. 15c., oz. 50e., ¼ lb. \$1.50, lb. \$5.00

Early Wonder. A selection from Crosby's Egyptian though not so early. Roots very uniform, nearly globe-shaped, with small top, skin dark red; flesh deep blood-red, early or late planting. Pkt. 15c., oz. 40c., ½ lb. \$1.25, lb. \$4.00

Crosby's Egyptian. We have an unequalled strain of this superb, extra early sort. Roots a flattened globe shape; skin very dark red, flesh a trifle lighter.

Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Early Model. Very choice strain. This is a fine selection of blood-red beet, of extremely smooth and symmetrical growth. The shape is nearly round, color rich blood-red.

Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00 Eclipse. An early variety with small tops and

medium sized, round, bright red roots; flesh bright red, zoned pinkish white. Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Kennedy's Dark-Leaved Globe. This variety has not only a dark leaf like the best decorative strains, but is equal in color of the flesh to Detroit Dark Red.

Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Late Varieties Listed in Order in Which They Mature

Perfected Detroit. Considered the finest strain of blood turnip beet yet created. Early, round, dark red root with no white rims. Medium foliage.

Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Detroit Dark Red. One of the very best sorts for home or market gardens and for canning purposes. Roots uniformly smooth, of medium size, and globe-shaped; skin dark red, flesh solid vermilion-red. Our special stock of this variety shows no white zones. Tops are small, upright, dark green, shaded red. Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Blood Turnip, Improved. The old standard table beet: roots nearly round or slightly flattened, bright red, zoned and of good quality. Pkt. 15c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Winter Keeper. A dark red globe-shaped beet of excellent flavor and keeping qualities. This beet will retain its sweetness throughout the winter in the storage cellar.

Pkt. 15c., oz. 40c., 1/4 lb. \$1.25, lb. \$4.00

Long Smooth Blood. A standard, long, late variety; roots 14 inches long, smooth, rather slender; flesh deep purplish red; good quality and excellent keeper.

Pkt. 15c., oz. 40c., 1/4 lb. \$1.25, lb. \$4.00

MANGEL (Cow Beets). See page 29.

BROCCOLI

For cultural directions see Cauliflower.

Kennedy's Italian Sprouting. Large heads similar to cauliflower with the combined cauliflower and asparagus flavor. Produces a second crop after main head has been cut.

Pkt. 25c., ½ oz. \$1.50, oz. \$5.00 Purple Cape. Very similar to White Cape, excepting in color, heads being of a brownish purple. Pkt. 25c., 14 oz. \$1.50

White Cape. Heads compact, good size and of a creamy white color; one of the most cer-Pkt. 25c., ¼ oz. \$1.50 Pkt. 25c., ¼ oz. \$1.50 tain to head. Walcheren.

BRUSSELS SPROUTS

Sow in May, in shallow drills 12 inches apart, in July transplanting to 11/2 feet apart, leaving about 2½ feet between the rows. Cultivate

the same as cabbage.

Dalkeith. Stems about 20 inches high and well covered with 2-inch sprouts; hardy and fairly early. Pkt. 25c., oz. \$2.00

Kennedy's Prizewinner. A superb novelty. A sure heading variety of medium height packed with large solid sprouts.

Pkt. 25c., oz. \$3.00 Long Island Improved. The finest variety grown, producing solid, round sprouts of the best quality. Pkt. 25c., oz. \$1.50

CABBAGE

For very early use sow in January or February in hotbeds; prick out the plants into other hotbeds or sow in hotbeds in March. Transplant to the open ground after April 1st in rows 2 feet apart and 18 inches from plant to plant. The autumn and winter varieties may be sown early in May in shallow drills 3 to 4 inches apart; transplant early in July, making the rows about $2\frac{1}{2}$ feet apart and setting the plants 2 feet apart in the rows. Cultivate freely.

Early Varieties Listed in Order in Which They Mature

Early Jersey Wakefield, Reselected Strain. The most widely known and popular extra early variety; heads a broad cone shape and Pkt. 25c., oz. \$1.00 very solid.

Golden Acre. An extra early selection of the Copenhagen type and the earliest of the round-headed cabbages maturing with Jersey Wakefield. Plant small, dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform.

Pkt. 25c., oz. \$1.25 Copenhagen Market. Very fine, nearly as early as Jersey Wakefield; stem short, heads large, round and solid, with few outer leaves of an upright growth. Our stock of this popular variery is very early, uniform and de-Pkt. 15c., oz. \$1.00 pendable.

Medium Varieties Listed in Order in Which They Mature

Steadfast. Copenhagen type with long standing qualities. The heads do not burst and the quality is excellent. Pkt. 25c., oz. \$1.50

Early Flat Dutch. Earlier and heads somewhat smaller than Late Flat Dutch; a good short-stemmed second early.

Pkt. 15c., oz. 75c., ¼ lb. \$2.50



CABBAGE—Continued

Late Winter Varieties Listed in Order in Which They Mature

Danish Ballhead. One of the very best winter sorts and one of the most hardy; heads round and very solid. Our selected stock of this Cabbage is unexcelled. Pkt. 15c., oz. \$1.00

Premium Late Flat Dutch. A justly popular and esteemed variety; extensively cultivated for market and family use. Heads large, round, flattened and very firm; has a medium stem and is very hardy.
Pkt. 15c., oz. \$1.00

Autumn King. Probably the largest of the cabbage family; heads very large and flat; leaves of upright growth, frilled or scalloped unlike other varieties; late in maturing and requires strong soil to head well.

Pkt. 15c., oz. 75c., 14 lb. \$2.50

Late Savoy Listed in Order in Which They Will Mature

Odorless Savoy. A new strain of cabbage developed by the Department of Agriculture which is odorless while being cooked and of

very mild flavor. Pkt. 25c., oz. \$1.50
Perfection Drumhead Savoy. The best winter keeper of the Savoys; heads late, round, compact and solid; leaves numerous, deep green, coarsely crimped. Pkt. 15c., oz. \$1.00

Surehead Savoy. All head and always sure to head. This is an exceptionally fine late cabbage of the Flat Dutch type, but with the outer leaves of more upright growth. Heads are large, round and flattened, very hard and fine grained; splendid keeper.

Pkt. 15c., oz. \$1.00

Red Varieties Listed in Order in Which They Will Mature

olland Export Early.
size variety. Very dark red. Keeps excepPkt. 25c., oz. \$1.50 Holland Export Early. An early medium

Mammoth Red Rock. The largest and surest heading red cabbage; more deeply colored at the heart than Red Dutch; medium to long Pkt. 15c., oz. 80c.

Red Stone Head. This excellent variety can be depended upon for making medium, round, very solid heads of deep red Pkt. 15c., oz. \$1.00 throughout.

CHINESE CABBAGE

Pe-Tsai. Sometimes called celery cabbage; resembles Cos lettuce as much as cabbage, though with a decided cabbage flavor.

Pkt. 10c., oz. 50c.

CARROTS

To grow to perfection requires a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 3 inches in the row; sow for main crop in June and July

Chantenay Half Long. Excellent medium early half-long stump-rooted variety; roots about 6 inches long; very thick, smooth and

of a deep orange-red color.
Pkt. 15c., oz. 50c., ½ lb. \$1.75, lb. \$6.50

Danvers Half Long. (Selected Stock.) The best known second early half long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and of good quality. Pkt. 15c., oz. 50c., 14 lb. \$1.75, lb. \$6.50 CARROTS—Continued

Early French Forcing. The earliest variety; tops very small; roots almost round, about $2\frac{1}{2}$ inches long; orange-red in color.

Pkt. 25e., oz. 70e., ¼ lb. \$2.50, lb. \$9.00

Early Scarlet Horn. Very early, with small top; roots about 3 inches long, rather blunt rooted; color orange-red.

Pkt. 25e., oz. 70e., ¼ lb. \$2.50, lb. \$9.00

Imperator. A sweet, crisp carrot without core, nearly cylindrical in form, deep orange-red in color. An excellent carrot for all purposes. Pkt. 25c., oz. 60c., ¼ lb. \$2.00, lb. \$7.50

Kennedy's Koreless. The most appetizing carrot we know of and of highest quality. The roots average 6 inches in length by $1\frac{1}{2}$ inches in diameter, nearly cylindrical in form, exceptionally smooth and of distinct, deep orange color. The flesh is crisp and sweet, and quite lacking in woodiness or core, tops very small.

Pkt. 25c., oz. 70c., 14 lb. \$2.50, lb. \$9.00

Long Orange Improved. Intermediate season, standard sort; roots 12 inches long, about 3 inches broad at the crown, tapering regularly to a point; deep orange cored.

Pkt. 15c., oz. 50c., 14 lb. \$1.75, lb. \$6.00

Red Cored Danvers. Similar to the well known Danvers Half Long carrot in size and shape but color is orange-red throughout; core small and tender. Excellent winter variety.

Pkt. 25c., oz. 60c., 14 lb. \$2.00, lb. \$7.50

Sutton's Red Intermediate. It is uniform in shape and grows clean and free from side roots, with practically no core and very tender. Pkt. 25c., oz. 75c., 14 lb. \$2.75, lb. \$10.00

Tendersweet. The sweetest, most tender and hardiest carrot grown. Tapers from shoulder to blunt end, 8 to 9 inches long and color is fine deep orange-red.

Pkt. 15c., oz. 60c., ¼ lb. \$2.00, lb. \$7.50

CARDOON

Plant seed in early spring about 1 inch deep, rows 3 feet apart. Soil should be moist and rich. When full size, bind together and bank up like celery. Stems are used for salads and soups.

Large Solid. Smooth, leaves almost free from Pkt. 25c., oz. 60e., ¼ lb. \$2.00

CAULIFLOWER

Sow the seed in a hotbed in January or February. Culture same as for cabbage. freely in dry weather, especially when they begin to head. Succeeds best when planted in frames at the close of winter and brought to maturity before the summer heat sets in.

Erfurt, Earliest Dwarf. An excellent sort, producing good sized creamy white heads; one of the best for general cultivation.

Pkt. 50c., ¼ oz. \$3.50

Kennedy's Extra Early Snowball. Grand white; finest texture. Excellent for growing under glass.

Pure Pkt. 50c., 14 oz. \$3.50



CAULIFLOWER—Continued

Kennedy's Snowdrift. A sure heading variety under adverse conditions. Snowball type. Produces large, heavy, solid glistening white heads of fine texture. Good foliage. Pkt. 50c., 1/4 oz. \$5.00

Veitch's Autumn Giant. A large, vigorous, late variety; heads large, firm, very white and well protected by large, dark green foliage; stem rather long.

Pkt. 25c., 1/4 oz. \$2.50

CELERY

Sow very early in spring in moist, rich ground; when the plants are from 4 to 6 inches high transplant into trenches 4 inches deep, 10 inches wide and 3 feet from trench to trench; set the plants 6 inches apart in rows. The easiest way to blanch celery is by means of the water-proof celery bleacher and no banking of soil is necessary; by means of this process the celery is ready for use in fifteen days.

Easy Blanching. Resembles Golden Self Blanching, but leaves are green and the stalks blanch white instead of yellow. More hardy and less liable to blight. It is an excellent winter keeper as well as an early celery. One of the easiest to blanch and one of the best in quality. Pkt. 25c., oz. \$1.25

Fordhook Improved. A fine fall and winter variety. Plants compact, stalks crisp and tender without strings. Blanches pure white. Pkt. 25c., oz. \$1.25

Golden Self-Blanching. Our strain of this variety is unexcelled and absolutely reliable. Plants compact and stocky, yellowish green foliage; stalks perfectly solid, fine flavor, attains a good size, and when blanched is a handsome golden yellow color. Pkt. 35c., oz. \$2.50

Improved White Plume. Very early, leaves bright green; easily blanched, beautiful silvery Pkt. 25c., oz. \$1.25, ¼ lb. \$4.50 white.

Kennedy's Golden Plume. The earliest in maturing, very large and immune to blight and rust. The stalks are creamy yellow, of excellent quality and unexcelled flavor.

Pkt. 25c., oz. \$3.50

Kennedy's Golden Crest. Compact and fullhearted. The broad, thick stems blanch easily to a rich, creamy yellow, free from strings. Two weeks later than Golden Plume Pkt. 25c., oz. \$3.50 but a better keeper.

London. A splendid dark rose variety; large Pkt. 35c., oz. \$3.00 and of nutty flavor.

Utah. A valuable selection from Giant Pascal, medium dwarf, upright and dark green, stalks broad, thick and crisp, blanches a beautiful yellowish-white. A superior and dependable variety for winter use. Pkt. 25e., oz. \$3.50

Winter Queen. Medium height, broad, light green stalks; very solid and crisp; blanches well; good keeper.

Pkt. 25c., oz. \$1.15, 1/4 lb. \$4.00

CELERIAC

(Turnip Rooted Celery)

Sow seed the same as celery. Celeriac is very seldom blanched, but when thus treated the stalks are very fine. In this kind of celery the roots have been developed by cultivation and not the leaf-stalks. The roots, which are the edible portion, keep well for winter use and are excellent for soups and stews. They are also cooked and sliced as a salad.

Large Smooth Prague. The finest variety yet introduced. Pkt. 25c., oz. \$1.25

CHERVIL

A hardy annual with aromatic leaves somewhat resembling parsley and by many considered superior to it in flavor. The young leaves are used in soups and for flavoring and garnishing meats and vegetables. Cultivate same as parslev.

Curled. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50

CHICORY

Sow in June in rows 12 inches apart and thin plants to 3 inches apart.

Large-Rooted.

Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50

Witloof. The roots are transplanted in autumn into sand in a cellar. The young shoots form the Barbe de Capucin, the celebrated salad of France.

Pkt. 25c., oz. \$1.00, 1/4 lb. \$3.50

CORN SALAD

Sow early in the spring in rows 12 inches apart, covering about one-half inch, thin out plants to 1½ inches apart. Crop will be ready in 6 to 8 weeks. For winter use, sow in drills in September.

Round-Leaved.

Pkt. 25c., oz. \$1.00, \(\frac{1}{4} \) lb. \(\frac{3}{3}.50 \)

WITLOOF CHICORY or FRENCH ENDIVE ROOTS

This delicious salad may be had all through the winter months by planting our Selected Heavy Roots at intervals of every ten days. Place roots close together in deep boxes in about ten inches of soil and cover with ten inches of sand, Peat moss, or very light soil. Keep in dark, warm place and water about once a week. Salad ready for cutting in five to six weeks. Selected, Heavy Roots.

100, \$10.00

CRESS

Sow thickly in shallow drills 1 foot apart and 14 inch deep, from early spring, every two or three weeks, in good garden soil. It is useful for salad and for garnishing. Watercress should be sown in damp soil but not muddy. Along a stream of water is ideal.

Extra Curled (Peppergrass).

Pkt. 15c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.50

Upland. The leaves and flavor resemble Watercress, though this sort succeeds in dry soils, and is slow in running to seed. Pkt. 15e., oz. 50e., 14 lb. \$1.50

Water. True. Pkt. 50c., oz. \$2.00



CORN, SWEET

The sweet or Sugar varieties should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill.

First Early Varieties

Golden Bantam Hybrid. The only really sweet, extra early eight-rowed Hybrid Golden corn, slightly larger than Golden Bantam and ten days earlier. Wilt-resistant. Lb. 95c., 5 lbs. \$4.60

Golden Bantam. Early, golden yellow color, and highest quality. Ears 6 to 7 inches long, 8-rowed. Our stock has been carefully selected and is superior to most stock offered. Lb. 50c., 5 lbs. \$2.35

Golden Early Market. Rapidly taking the place of Golden Sunshine. The stalks grow from 4 to 5 feet tall and the ears are very large, being 12- to 14-rowed and of excellent quality. Two weeks earlier than Golden Bantam and very prolific.

Lb. 50c., 5 lbs. \$2.35

Golden Sunshine. Golden Bantam type. Ready a week to ten days earlier than Golden Bantam. The plant growth is more dwarf and the ears closer to the ground.

Lb. 50c., 5 lbs. \$2.35

Marcross. Hybrid. A cross between Early Golden Market and Purdue Bantam with the earliness of Early Golden Market. Better quality and wilt-resistant.

Lb. 95c., 5 lbs. \$4.60

Mason's Golden Midget. Exactly like White Midget in growth and habit except the cob is smaller and the kernels sweeter; in fact, anyone who has eaten Mason's Golden Midget acclaims it to be the sweetest corn they have ever tasted. Very early. Pkt. \$3.00, 2 pkts. \$5.00 See page 8.

Metropolitan. Large, handsome ears of fine quality, very early; ears about 9 inches long and about 14 rows of kernels.

Lb. 50c., 5 lbs. \$2.35

Sweet Cross. Hybrid. Early Golden Sweet crossed with Purdue Bantam, extreme earliness of Golden Sweet and unusual sweetness of Golden Bantam with wilt-resistance

Lb. 95c., 5 lbs. \$4.60

Whipeross. Hybrid. Ready in 75 days. 12 to 14 rowed, golden yellow, well filled ears. Lb. 95c., 5 lbs. \$4.60

Second Early Varieties

Black Mexican. One of the sweetest and best; ears 8 inches long and 8-rowed; grains bluish black when ripe. Lb. 60c., 5 lbs. \$2.85

Lincoln. Hybrid. Heavy producer, ready to use in 85 days. Tapering ears 8 inches long, well filled to the tips. Fine quality, color golden yellow.

Lb. 95c., 5 lbs. \$4.60

Purgold. Hybrid. The result of a three-line hybridization and combines the size of ear, kernel and high quality of Golden Cross Bantam but matures a week earlier.

Lb. 95c., 5 lbs. \$4.60

SWEET CORN-Continued

General Crop

Country Gentleman. An especially fine quality corn. Ears 7 to 8 inches long, cob small, white and densely covered with long, slender white grains, without row formation. Lb. 80c., 5 lbs. \$3.85

Golden Cross Bantam. Hybrid. A cross between Golden Bantam and Purdue Bantam. Ears 8 inches long, 8 to 12 rows of delicious quality. Heavy yielder and the same resistance as Purdue Bantam.

Lb. 95c., 5 lbs. \$4.60

Golden Giant. A cross between Howling Mob and Golden Bantam. The ear is much larger than Bantam, containing 15 to 18 rows of thick grains, and the Golden Bantam Lb. 60c., 5 lbs. \$2.85 sweetness.

Long Island Beauty. A popular, late maturing variety. Immense ears often a foot long, 18 to 20 rowed; sweet and tender.

Lb. 50c., 5 lbs. \$2.35

Stowell's Evergreen. The standard and best known sweet corn. Ears 8 to 9 inches long, 16 to 18 rowed, with a very deep, sweet grain. Our strain of this variety is uniform deep grain, small cob and high quality

Lb. 60c., 5 lbs. \$2.85

White Cross. Hybrid. (Resistant to ear worms.) Ears 8 to 9 inches. 12 rows, matures 95 days. Has the sweetness and quality of vellow corn and has such an exceptionally tight husk that it is resistant to ear worms. Lb. 95c., 5 lbs. \$4.60

CUCUMBERS

Cucumbers succeed best in warm, moist, rich, loamy ground. They should be planted in the open ground about May 1st. Plant in hills about 4 feet apart each way. Thin out the plants, leaving 3 or 4 to each hill. Fruit should be gathered when large enough and not allowed to ripen on the vines, as this destroys their productiveness.

Colorado. Similar to White Spine but much darker; flesh crisp, juicy, and delicious flavor. Pkt. 15c., oz. 40c.

Crisp as Ice. An outdoor cucumber of highest quality. White Spine type, much darker in color, more uniform in shape and size, thinner and more productive. Comparable to those grown in greenhouses.

Pkt. 15c., oz. 40c.

Extra Long White Spine. An extra long type of White Spine; fruits cylindrical, dark green in color; midseason. 10x2¾ inches. Pkt. 15c., oz. 40c., ¼ lb. \$1.45

Green Prolific Pickling. One of the best for

pickling; dark green. Pkt. 15c., oz. 35c., ¼ lb. \$1.25 Japanese Climbing. A distinct climbing sort

for covering fences or trellises; fruit 10 inches long, thick, crisp and fine quality; color dark Pkt. 15c., oz. 35c., ¼ lb. \$1.25

Kennedy's Longfellow. A cucumber with the appearance of a hothouse product. White Spine type, slender, dark green. Vines exceptionally healthy, productive and fairly early. 12 to 14 inches in length, 2½ inches in diameter, very symmetrical. Pkt. 15c., oz. 35c., ¼ lb. \$1.25



CUCUMBERS—Continued

Kennedy's Selected Extra Early White Spine. A strain of White Spine which has been improved through careful selection.

Pkt. 15c., oz. 35c.

ong Green. A standard late, well-known table sort; 12 to 14 inches long, slender, tapering towards the stem end; color dark green, flesh white and firm.

Pkt. 15c., oz. 35c., ¼ lb. \$1.25

Telegraph. (English strain.) Best cucumber for greenhouse forcing.

West India Gherkin or Burr. Grown exclusively for pickles; fruit small, oval and covered with spines; color light green. Pkt. 15c., oz. 50c.

DANDELION

Used as early spring greens and considered very healthful. The seed should be sown in May or June in drills half an inch deep and 15 inches apart.

Improved Large-Leaved. Pkt. 25c., oz. \$1.25

EGGPLANT

For perfection in growth, a very rich soil, plenty of moisture, and warm weather are required. Sow in hotbed about the first of March, transplanting in 3-inch pots when about 1 inch high. Transplant in open ground about June first, setting the plants 3 feet apart each way.

Black Beauty. Earlier and nearly as large as New York Purple; fruit very dark purple, which color it holds for a long time.

Pkt. 25c., oz. \$1.25

Early Long Purple. One of the earliest and most productive sorts; fruits club-shaped, 6 to 8 inches long; rich purple; fine quality. Pkt. 25c., oz. \$1.25

New Hampshire Hybrid. (All-American Selection.) A cross between Black Beauty and Early Dwarf Purple. Uniform growth, early, very productive, dark purple fruits of excellent flavor. Pkt. 25c., oz. \$1.25 cellent flavor.

New York Improved Purple (Spineless).
The favorite market variety. Plant large and spreading, producing 4 to 6 large oval fruits of dark purple color.

Pkt. 25c., oz. \$1.25

ENDIVE

One of the best salad plants, especially valuable for winter use. For the first crop, sow about the middle of April; for succession, small sowings may be made every month until August, when the main planting is made. Sow in shallow drills and transplant to 1 foot apart in rows 3 feet distant. When almost full grown they must be bleached; this is accomplished by gathering the leaves and tying them at the top to keep the light and air from the inner leaves, which will become bleached in three or four weeks.

Batavian Full Heart (Broad-leaved Batavian Escarolle Improved). Received an Award of Merit as the best Batavian Endive on the market. Attains its full heart after approaching full size. Has short wide leaves of excellent quality. Grows about 6 inches high and is rather uniform. Pkt. 25c., oz. 75c. ENDIVE—Continued

Green Curled. The most hardy and vigorous sort; leaves deep green with the outer midribs showing a trace of rose; readily blanches a creamy white.

Pkt. 15e., oz. 40e., 1/4 oz. \$1.45

French Moss-Curled. More compact than Green Curled and the medium green leaves are cut finer; stems often tinged purple; blanches creamy white.

Pkt. 15c., oz. 40c., ¼ lb. \$1.45 White Curled. The divided leaves are of a very light yellowish-green color, which

blanches almost white.

Pkt. 15c., oz. 40e., $\frac{1}{4}$ lb. \$1.45

Batavian Cos Type. A new broadleaf Escarolle type. Upright growth. Leaves longer and wider than Fullheart, and folds in at the top like a Cos lettuce. Hearts full and well blanched. Pkt. 25c., oz. 75c.

KALE (Borecole)

Sow from May to June, following directions recommended for cultivating cabbage. For spring use sow in September and protect during the winter. This vegetable is more hardy than cabbage and greatly improved by frost.

Dwarf Green Scotch. A handsome, very finely curled, dwarf-spreading variety; foliage long and of an attractive bright green;

very hardy. Pkt. 15c., oz. 50c., ¼ lb. \$1.75 Dwarf Purple, or Brown Curled. Similar to Dwarf Curled Scotch, excepting in color of foliage, which is a rich purple; very hardy.
Pkt. 15c., oz. 50c., ¼ lb. \$1.75

Sea Kale. Sow seed in drills 2 feet apart, thin out to 6 inches; the following spring, plant in hills 1½ feet apart. The blanched leaf stalks are cooked like asparagus and the leaves used as greens. Roots may be forced Pkt. 25c., oz. \$1.00 during the winter.

KOHL-RABI

Kohl-rabi is prepared and cooked as turnips, sometimes called the top turnip. Sow seed in the open from May to July, about ½ inch deep; thin out to 6 inches apart in rows 16 inches apart

Early White Vienna. Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of best

quality. Pkt. 25c., oz. 75c., ¼ lb. \$2.50 Early Purple Vienna. Early and with small top; bulbs medium size and purple in color; flesh white. Pkt. 25c., oz. 75c., 14 lb. \$2.50

LEEK

Sow in April in drills 1 inch deep and 1 foot apart. When 6 to 8 inches high transplant in rows 10 inches apart each way. Plant as deep as possible, so the neck will be covered. When hoeing draw the earth up to the plants so that they may be blanched.

International Exhibition. A splendid variety of great size and good quality, highly

recommended for exhibition.

Pkt. 50c., oz. \$4.00 A strong growing solid variety of gigantic size. Delicate flavor. One of the Pkt. 50c., oz. \$3.00 earliest varieties.

Large American Flag. The favorite gardener's variety; strong growing, broad leaved and productive. Pkt. 35c., oz. \$1.50 Musselburgh. A hardy sort; leaves fan-shaped and dark green. Pkt. 50c., oz. \$2.00



ETTUCE

Thrives best in a light, very rich, moist soil. For first crop sow in gentle heat in February and transplant to 10 inches apart. For a summer supply, sow thinly in shallow drills 18 inches apart and transplant or thin out. leaving a foot between the plants. Sowings may be made from April to the end of August.

Cabbage-Headed Varieties

Bibb. A waxy head variety with very deep green outer leaves, bleaching to a rich yellowish green inside; heads medium size, unusually crisp and tender, highly recommended and of distinct flavor.

Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50

Big Boston. Improved strain. Very popular for outside culture as well as cold frame forcing. Head large and compact; leaves broad, almost smooth, but wavy at the edge; color light green, slightly tinged reddish brown; heart greenish white.

Pkt. 15c., oz. 40c., 14 lb. \$1.50

Crisp as Ice (Bronze Head). A slightly elongated, medium-sized, compact-heading variety; leaves very broad, somewhat blistered and crumpled, very thick and stiff; outer leaves variegated dark brown and green, brown predominating; quality excellent

Pkt. 15c., oz. 40c., ¼ lb. \$1.45

Golden Queen. Small, greenish yellow heads produced in 6 weeks. Excellent flavor. Pkt. 15c., oz. 50c., ¼ lb. \$1.75

Hanson, Improved. Sure-heading sort, heads globular, large and late; leaves large and very broad, fairly blistered and crumpled, borders finely frilled; color clear light green. A fine variety for midsummer planting outside, as it withstands the hot season.

Pkt. 15c., oz. 50c., 14 lb. \$1.75

Iceberg. A large, late, crisp, cabbage-heading variety; heads very firm, hard and well blanched; leaves unusually broad and quite blistered and crumpled, borders frilled; color medium green with faint brown tracing on the border.

Pkt. 15e., oz. 45e., ¼ lb. \$1.65

Improved Salamander. Heads medium size, very solid, compact and globular in form; leaves straight on the edge, but crumpled; color medium green; quality fine. Salamander succeeds under most trying weather con-Pkt. 15c., oz. 45c., 14 lb. \$1.65

Matchless. A cross between the Cos and head varieties. The leaves are crisp and of fine Pkt. 25c., oz. \$1.00 flavor.

May King. A handsome, small, extremely early, compact heading variety; leaves light yellowish green, tinged reddish brown at the edges, heart blanches a rich golden yellow; quality fine. Pkt. 15c., oz. 50c., 14 lb. \$1.75

Mignonette. A small, early, crisp and curled cabbage-heading variety; plant compact, forming a hard, globular, well-blanched head; leaves broad, excessively blistered, crumpled and twisted; color medium dark brown with a dark greenish tinge.

Pkt. 15c., oz. 50c., 14 lb. \$1.75

Ne Plus Ultra. A curled crisp heading variety of large size. A cross between New York and Iceberg. A hybrid lettuce bred to resist Pkt. 25e., oz. \$1.00 hot weather.

New York or Wonderful. A very large, late, cabbage-heading variety, with large, crumpled, dark green leaves. Largest and best flavored lettuce in existence

Pkt. 25c., oz. 60c., 1/4 lb. \$2.25

Summer Triumph. Oak-Leaf Compact heads, very tender leaves of excellent flavor. A sure heading Summer lettuce. Pkt. 25c., oz. \$1.00, \(\frac{1}{4}\) lb. \$3.50

Tennisball, Black-Seeded. (See Improved Salamander.)

Unrivaled or White Boston. An improvement on the white-seeded Big Boston, heading at least ten days earlier. Very solid, crisp, pale green heads without the red edged leaf. May be sown all through the season and stands heat very well.

Pkt. 25e., oz. 60e., ¼ lb. \$2.25

Wayahead. Very early, medium small, handsome, compact, sure-heading variety; the outer leaves medium light green, crumpled and blistered; the inner head blanches a rich buttery yellow; of superior quality.

Pkt. 25c., oz. 60c., 1/4 lb. \$2.25

Curled-Leaved Varieties

Grand Rapids. The favorite loose-leaved forcing lettuce; does well in the North for early planting outside. Leaves short, spatulate in shape, excessively blistered and crumpled, border heavily fringed; color very light green, with no trace of brown. A handsome and attractive lettuce. Our stock of Grand Rapids is unsurpassed.

Pkt. 15c., oz. 45c., 1/4 lb. \$1.65

Simpson Black-Seeded. One of the best and most popular large, early, loose-heading varieties, succeeding everywhere, and always reliable. Leaves very broad, much blistered and crumpled, and excessively frilled borders; color light yellowish green.

Pkt. 15c., oz. 45c., 1/4 lb. \$1.65

Simpson Early Curled. A leading early, loose-heading variety of fairly large size; leaves broad, crumpled and well frilled at the edges; color light green; quality good.

Pkt. 15c., oz. 45c., 1/4 lb. \$1.65

Romaine or Cos Varieties

This lettuce differs from the head or loose leaf varieties in the manner of growth, being upright and having incurving leaves which form oblong, loose heads, which when almost full grown are tied at the top to better blanch the inner leaves. Cultivate the same as other lettuce. Not affected by hot weather.

Cosberg 600. A cross between Cos and Iceberg, similar to the original Cosberg but ten days earlier. Light green without bronze tinge. Its chief value is earliness and heading quality under adverse conditions. Pkt. 25c., oz. \$1.00, \(^14\) lb. \$3.50



LETTUCE, Romaine or Cos-Continued

Eclipse Cos. Very dwarf, earliest of all Cos lettuce. Delicious flavor and self-closing.

Pkt. 25c., oz. 60c., ¼ lb. \$2.25

Paris White Cos. Has smooth, long, narrow, upright leaves and blanches nicely when tied up; color medium green.

Pkt. 25e., oz. 60e., 1/4 lb. \$2.25

Trianon Self-Closing Cos. A medium large, strictly self-closing lettuce, making a well-blanched, firm, loaf-shaped head; leaves oval in form, flat and smooth; color medium dark green; quality excellent.

Pkt. 25c., oz. 60c., ¼ lb. \$2.25

MELON, MUSK

Thrives best in light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 4 to 6 feet apart each way. Before sowing seed, mix a few shovelfuls of well-rotted manure in each hill and plant in each 10 to 12 seeds. When danger of insects has passed, pull out all but 4 plants per hill. Cultivate until the vines cover the ground and pinch off the ends of the growing shoots to induce early fruiting.

Bender's Surprise. Melons of medium size, thick and very sweet salmon flesh. An excellent variety. Pkt. 10c., oz. 50c.

Delicious. An early strain, a trifle smaller than Bender's Surprise but of better quality. Thick golden yellow flesh of excellent flavor.

Pkt. 15c., oz. 60c.

Emerald Gem, Improved. A splendid early variety; fruits deep emerald-green in color, globular or slightly flattened, irregularly and distinctly ribbed and lightly netted; flesh very thick, sweet and deep, rich salmon color, exceedingly small seed cavity.

Pkt. 10c., oz. 50c.

Extra Early Improved Hackensack. An early selection from the old Hackensack, maturing a week to ten days earlier; somewhat smaller, otherwise similar to the old type. Pkt. 10c., oz. 50c.

Golden Combination. This new melon is unsurpassed in sweetness and flavor. Medium large, somewhat oval in shape and the thickest deep orange flesh of all melons. Skin is very heavily netted. Matures in 3½ months.

Pkt. 25c., oz. 75c.

Honey Dew. Cassaba type, fruit large; creamy white in color, turning to lemon when fully ripe. Flesh emerald-green, very thick, ripening to the rind, very tender and melting, extreme sweetness found in no other melon.

Pkt. 10c., oz. 50c.

Pride of Wisconsin. Medium size, very early, delicious flavor. Thick, deep orange, firm flesh. An excellent melon. Pkt. 25c., oz. 75c.

Rocky Ford. Small, almost round, smooth, showing no ribs, and densely covered with a heavy gray netting; flesh thick and deep green, a faint lining of pink or gold at the center; highest quality. Pkt. 10c., oz. 50c.

MELONS FOR FORCING

Best of All. Green flesh. Pkt. \$1.00
Cotting's Hybrid. Deep golden flesh, delicious flavor.
Hero of Lockinge. White flesh. Pkt. \$1.00
Superlative. Scarlet flesh. Pkt. \$1.00

MELON, WATER

Treat the same as Muskmelon, but plant in hills 8 to 10 feet apart.

Citron for Preserving. The old, well-known red-seeded preserving melon.

Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Golden Cream. Light green with darker green stripes, nearly round, flesh amber yellow. Pkt. 15c., oz. 35c., ½ lb. \$1.00

Harris' Earliest. One of the best and earliest. Medium size, round, flesh deep pink and excellent in quality.

Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Mountain Sweet. An old variety; moderately early, medium to large in size, slightly oblong in form; dark green, good quality.

Pkt. 10c., oz. 25c., ¼ lb. 85c.

Tom Watson. One of the best main crop sorts; grows a very large size. Fruit large and long in shape, colored a medium green with a light tracing of a darker shade, flesh rich red and of good quality.

Pkt. 10e., oz. 25e., ¼ lb. 85c.

Wondermelon. The earliest large melon. Excellent quality. Fruit larger than Kleckley's Sweet, cylindrical, 20-22 inches long, 10-12 inches thick. Flesh sweet and bright red. Pkt. 15c., oz. 35c., ¼ lb. \$1.00

MUSHROOM SPAWN (Bottled)

One quart will spawn 35 square feet. Cultural directions with order.

Qt. \$1.25, 6 qts. \$6.50, 12 qts. \$12.00

As Bottled Spawn is so much superior to Brick Spawn, we have discontinued listing the Brick Spawn.

MUSTARD

Used as a salad like cress, seed used for flavoring. Sow in shallow drills 6 inches apart; for succession sow every two weeks from April to September.

White London. Leaves used for salads while young.

Pkt. 10c., oz. 20c., ¼ lb. 55c., lb. \$2.00

OKRA

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they give a rich flavor and are considered nutritious. Sow seeds thickly in rich ground about the middle of May or as soon as the ground is warm, in drills 3 feet apart, 1 inch deep; thin to 8 inches apart.

Dwarf Green. A very early and productive green-podded sort. Oz. 25c., ½ lb. 85c. Dwarf White Velvet. Of tall growth; pods long, round, smooth and of a velvety white color. Oz. 25c., ¼ lb. 85c.

Long Green. Pods long, green and ribbed; a tall growing variety. Oz. 25c., ¼ lb. 85c.

Slemson Spineless. (All-America Selection.) Grows 3½ to 4 feet and is a practically spineless Perkins' Green Pod type, developed by selection from a dwarf white podded strain of spineless Okra.

Pkt. 15c., oz. 30c., 14 lb. \$1.00



ONIONS

Thrive best in a rich, sandy soil; sow in drills 1 foot apart as soon as the ground can be worked in spring. Thin to 3 or 4 inches; use the hoe frequently to keep down weeds. The largest onions are produced by sowing the seed in a hotbed in February or March and transplanting the seedlings to the open ground. Plant seed in September for onion sets for the following year.

Kennedy's Ailsa Craig. Our strain of this well-known exhibition onion is not to be surpassed. It is a very large, globe-shaped color yellow and a good keeper. Our stock has been grown especially for us by one of the most renowned English grow-Pkt. 50c., oz. \$2.50, 1/4 lb. \$9.00

Kennedy's Kobblestone. This onion we particularly recommend to exhibitors. A fine shape, a light straw color and great weight are a few of its good points. solidity of this onion and its great keeping quality suggested the name Kobblestone.

Pkt. 50c., oz. \$2.50

Barletta. One of the earliest, handsomest and smallest of the white pickling onions; make a good bunching sort.
Pkt. 25c., oz. \$2.00, ¼ lb. \$7.00

Early Yellow Globe. A fine globe-shaped variety three weeks earlier than Yellow Globe Danvers. Large, beautiful yellow in color, thick-skinned and excellent for keeping. Pkt. 25c., oz. \$1.25, ½ lb. \$4.00

Prizetaker. One of the largest onions grown and the mildest; is productive and a sure cropper; bulbs are globe-shaped and of a light straw color.

Pkt. 25e., oz. \$1.25, ¼ lb. \$4.00

Red Wethersfield. One of the oldest and best known types of onion. A fine, large, rather flat sort of a deep purplish red color; noted for its productiveness and keeping qualities. Pkt. 25c., oz. \$1.25, ½ lb. \$4.00

Scallion, Kennedy's White Bunching. Seed sown in the spring will produce long, green scallions early in the summer. Nearly twice as long as the ordinary bunching onions. Mild and sweet. Pkt. 25c., oz. \$1.25, ¼ lb. \$4.00

Southport Red Globe. The finest type and most popular of the red onions. Distinctly globe-shaped, small neck, and are excellent keepers; deep purplish red.

Pkt. 25c., oz. \$1.25, ¼ lb. \$4.00

Southport White Globe. The true Southport Globe form with a thin, delicate skin of pure white; flesh is very crisp, grained, snowy white, exceedingly mild. Pkt. 25c., oz. \$1.25, 14 lb. \$4.00

Southport Yellow Globe. Bulbs are a true globe, small neck and heavy, thick skin which makes it an excellent storage sort; the color is a deep yellow or golden brown. The flesh white, crisp and mild. Pkt. 25c., oz. \$1.25, ¼ lb. \$4.00

Sweet Spanish. (Utah strain.) An enormous globe-shaped onion which often measures 5 inches in diameter. Skin deep yellow and flavor very mild. Disease-resistant

Pkt. 35c., oz. \$2.00

ONIONS—Continued

White Sweet Spanish. (Utah strain.) Globeshaped similar to the Sweet Spanish, but pure white. Mild, very large and solid.

Pkt. 35c., oz. \$2.00

White Portugal or Silverskin. A large, flat, white onion of mild and pleasant flavor; hard and fine grained.

Pkt. 25c., oz. \$1.25, 1/4 lb. \$4.00

Yellow Globe Danvers. Splendid keeper and globular in shape; skin is light yellow, flesh white and mild. Recommended for the general crop.

Pkt. 25c., oz. \$1.25, ¼ lb. \$4.00

ONION SETS

Plant in early spring in shallow drills 12 inches apart and about 2 inches apart in the drill. Onions ready for use may be pulled in six weeks from the time of planting the sets. Prices subject to change.

Ebenezer or Japanese. Qt. 60c., pk. \$3.50

Golden Globe. An excellent globe-shaped onion of superior quality and yield. Keeping qualities equal Ebenezer and of better quality and appearance. Qt. 65c., pk. \$4.00.

Red Onion Sets. Qt. 60c., pk. \$3.50. White Onion Sets. Qt. 65c., pk. \$4.00. Yellow Onion Sets. Qt. 60c., pk. \$3.50. Shallots. Qt. 60c., pk. \$3.50.

PARSLEY

Sow from April to June in rows one-half inch deep and one foot between the rows, thin out to 6 inches apart. As parsley seed is slow to germinate, care should be taken to press the seed firmly into the soil to prevent the seed from drying out. For winter use, transplant to cold frame in the fall or in boxes in the house.

Kennedy's Pride of Erin. Especially adapted to growing during the hot summer months. Strong and vigorous in growth, and produces large, finely cut leaves of a beautiful dark green color.

Pkt. 25c., oz. 50c., 1/4 lb. \$1.75

Champion Moss Curled. Compact growing, dark green, finely cut and closely curled. Pkt. 10c., oz. 35c., ¼ lb. \$1.25

Emerald. Superior to other curled sorts in that the leaves are very dark green and more Pkt. 15e., oz. 50c. finely curled.

Extra Double Curled. The mosslike leaves are finely curled; handsome bright green. Pkt. 10c., oz. 35c., 14 lb. \$1.25

Fern-Leaved. A dwarf, compact, ornamental, fern-leaved variety; leaves not curled. Oz. \$1.00, ½ lb. \$3.75

Hamburg or Rooted. The edible roots resemble a small, thick parsnip in shape and color, and are extensively used for flavoring; leaves plain.

Pkt. 10c., oz. 35c., ¼ lb. \$1.25



PARSNIP

Sow as soon as the weather will permit in drills 18 inches apart and one-half inch deep; thin out to 6 inches apart. The flavor is improved by frost and they should not be dug until just before the ground freezes.

Il American. A recent introduction. Roots clean, free of side shoots, very small core and clear white.

Pkt. 25., oz. 60c., ¼ lb. \$2.25

Improved American Hollow Crown. Better known and more generally grown than any other sort; roots smooth, usually 15 inches long by 3 inches in diameter at the top; tender and sugary.

Pkt. 15e., oz. 50e., ¼ lb. \$1.75

The Student. A very fine English strain with long, smooth roots of highest quality. Pkt. 15e., oz. 50c., 1/4 lb. \$1.75

GARDEN PEAS

The dwarf peas are usually sown in rows two feet apart and tall varieties in rows three feet apart, covering about an inch. The extra early varieties may be sown in March and will mature in 8 to 10 weeks. Wrinkled peas may be sown from the middle of April to July every two weeks for succession.

Early Smooth-Seeded Varieties

Alaska. Very early, smooth blue pea. Height 2½ feet, pods dark green, containing 6 light green peas of very good flavor.

Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00

Eight Weeks Extra Early. An exceptionally early pea of fine quality, height 18 inches. So as soon as the ground can possibly be worked and peas will be ready at least two weeks earlier than other sorts.

Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00

Kennedy's English Improved Early Bird. This is a hard-seeded variety which comes in before the early dwarf sorts are finished, grows 4 feet high and the vines are literally covered with long, well filled pods containing 8 or 9 dark green peas of excellent qual-We cannot recommend this pea too highly. Lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00

Extra Early Market. For early use or general planting, our Extra Early Market pea is unequalled. Being a round, hard-seeded variety, it can be sown when frost is barely out of the ground. Height 2½ feet.

Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00 Improved Petite Pois. This is an improved strain of the famous French pea imported two years ago for a customer in Newport. A limited distribution met with such success and genuine approval that this year we have imported a quantity to warrant its listing in our catalog. The pods are short and the peas small but it is very prolific and its sweet, tender flavor unequalled.

Lb. \$2.50, 5 lbs. \$11.50

Early Wrinkled Varieties

lue Bantam. A splendid large-podded dwarf variety of the Laxtonian class. Height 2 feet. Vine and foliage stout and Blue Bantam. healthy, medium dark green; pointed pods dark green, 4 inches long, broad and straight, containing 6 to 8 deep green peas

Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00

Gradus. (World's Record.) A standard early large-podded variety. Height 3 feet. Vine stout, medium green; pods medium green, 4 inches long, very broad, pointed and well filled with 7 to 8 large, dark green peas of exceptional quality.

Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Laxton's Progress. Height, 18 to 24 inches. This pea is an improvement and earlier than Laxtonian or others of similar type; a fully wrinkled marrow, containing on the average 9 to 10 peas in a pod. Pods are exceptionally dark green in color and the peas are very large and of delicious flavor.

Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Little Marvel. An extra fine dwarf pea. Pods somewhat larger than Nott's Excelsior and Height 14 inches. same season. Foliage and pods very dark green; pods 3 inches long, nearly round and square ended, containing 7 very dark green peas of high quality.

Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00

Progress No. 9. Earlier and more productive than Laxton's Progress and resistant to fusarium wilt. Slightly larger and darker green, long broad-pointed pod, well filled with dark green peas. Lb. \$1.25, 5 lbs. \$6.00

with dark green peas. Lb. \$1.25, 5 lbs. \$0.00 Sutton's Excelsior. An improvement on Nott's Excelsior, with larger pods and greater productiveness. Height 16 inches. Vine and foliage stout, medium green, 3½ inches long, straight, round and square-ended, containing 7 to 8 large, bright peas of very fine quality.

Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00 Thomas Laxton. A very popular variety. Height 3 feet; vine and foliage moderately stout, medium green; pods medium green, 3½ inches long; straight, nearly round and square-ended, containing 7 medium dark green peas of superior quality.

Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Medium Varieties

Admiral Beatty. A midseason pea of exceptionally fine quality and flavor. It grows about 4 feet high and the strong vines produce an abundance of long pointed pods

containing from 8 to 10 large peas.

Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00

Alderman. Of the Telephone type but with darker pods and peas. Height 4 feet. Vine strong and stout, medium green; pods 5 inches long, containing 8 large peas. Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Dwarf Alderman. Pods large, dark green and pointed, equal to the well known Alderman in flavor. Grows about 2 feet high. Season midway between early and late varieties. Good yielding qualities.

Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00

Dwarf Champion or Juno. A fine main crop pea. Height, 2½ feet. Foliage stout, medium dark green; pods medium dark green, 4 inches long, straight, broad and square-ended, containing 7 to 8 large, medium dark green peas of fine quality.

Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00



Garden Peas, MediumVarieties—Continued

Onward. A very distinct variety. It is an exceptionally heavy cropper, mid-season dwarf Marrowfat, with vigorous medium green foliage. The large, straight, bluntnosed pods hang in pairs and are very tightly filled with peas of excellent flavor. The most dwarf class. Height 2½ to 3 feet. Lb. 90c., 5 lbs. \$4.35, 10 lbs. \$8.50

Quite Content. A type of the well-known Alderman. Height 412 feet. Vine and foliage heavy, of a deep green color; pods numerous, deep green, about 5 inches long, broad, pointed and containing 9 to 10 large, medium green peas of the best quality.

Lb. 95c., 5 lbs. \$4.60, 10 lbs. \$9.00

World's Record. See Gradus.

Wyoming Wonder. Very productive, pods dark green, 5 to 6 inches long and peas of excellent quality. Sturdy growth, height about 26 inches. Slightly earlier than most midseason varieties. May be sown early.

Lb. 95c., 5 lbs. \$4.60, 10 lbs. \$9.00

Late Varieties

Champion of England. One of the richest. best flavored late peas; well known and popular. Height 6 feet. Vine stout, deep green; pods often in pairs, medium green, $3\frac{1}{2}$ inches long, straight, nearly round and blunt-ended, containing 8 light green peas; productive. Season following Telephone. Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Dwarf Telephone. A very productive variety, resistant to Fusarium wilt. Plant light green, stocky and branching. Pods medium light green, broad and pointed and contain 8 to 10 large green peas of delicious flavor. Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Giant Stride. A dwarf late pea maturing in about 80 days. Resistant to pea blight, heavy yielder, pods longer than Laxton's Progress and well filled with peas of excellent quality. Lb. 90c., 5 lbs. \$4.35, 10 lbs. \$8.25

Potlatch. An improved Stratagem. Height 2 feet. Vines strong, heavy, dark green foliage and pods. Pods 5 inches long, very broad, slightly curved, pointed and containing 8 to 10 very large, medium light green peas of high quality

Lb. 70c., 5 lbs. \$3.35, 10 lbs. \$6.50

Prince Edward. One of the best of the large podded Telephone types. Very productive. Pods dark green, containing 8 to 9 very large medium green peas. Height 4 feet. Vine and foliage stout and heavy

Lb. \$1.00, 5 lbs. \$4.85 Telephone. Immensely productive and of the finest quality. The pods are of large size, containing 6 or \overline{i} peas, which are of a pale green color, of delicious flavor. 5 feet.

Lb. 65c., 5 lbs. \$3.10, 10 lbs. \$6.00

Edible-Podded Peas

Giant Luscious Melting Sugar. Large, broad pods without any string. Height 5 feet. Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00

Dwarf Gray Sugar. Very dwarf, pods of excellent quality, Lb. 75c., 5 lbs. \$3.60, 10 lbs. \$7.00

PEPPERS

Sow seed in boxes or flats in March; when about 3 inches high, transplant to 2-inch pots; transplant in open ground in rich soil about the latter part of May in rows 2 feet apart and 18 inches apart in the rows. See plants.

California Wonder. Sweet, very thick meated, large, mild and heart-shaped, measure 416 inches in length by 4 inches in Pkt. 15c., oz. \$1.00 diameter.

Cayenne, Long Red. Four inches long and three-fourths inch in diameter; bright red; Pkt. 15c., oz. \$1.00 hot and pungent.

Chinese Giant. Large mild variety. Fruit thick, 4 to 5 inches in diameter, brilliant scarlet. Pkt. 15c., oz. \$1.00

Early Neapolitan. Early, productive large variety; sweet and mild. Upright growth, 4 inches long and 2 inches thick; bright red. Pkt. 15c., oz. \$1.00

Greengold. The largest and best yellow pepper. Strong, compact grower. Color dark green turning to deep orange when ripe. Flesh very thick and the most delicious mild sweet flavor. Pkt. 25c., oz. \$1.50

Large Bell or Bull Nose. Early variety and popular as a pickling sort; pendant scarlet fruits 2 inches in diameter, 3 inches long, blunt-ended; mild and sweet.

Pkt. 15c., oz. \$1.00

Oakview Wonder. Very large, early and prolific, rich green turning crimson. An early California Wonder, bearing upright fruits in clusters of 5 to 7; very thick meat.

Pkt. 25c., oz. \$1.50

Ohio Giant. One of the best large sweet peppers, as large as Chinese Giant, about ten days earlier and more prolific, meaty and Pkt. 25c., oz. \$1.50 excellent for stuffing.

Pimento. Green and red. Smooth, uniform in shape. Meat 2 to 3 times as thick as that of the Bell types. Sweet, delicious, very prolific. Pkt. 15c., oz. \$1.00

Red Chili. A spreading plant 18 inches high, fruit erect; 11/2 inches long, cone-shaped, bright red and very hot; exceedingly prolific; used for pepper sauce. Pkt. 15c., oz. \$1.00

Ruby King. Early, productive and of dwarf, compact, upright growth; fruits pendant, often 4 to 6 inches long by 3 to 4 inches thick, tapering, sweet and mild.

Pkt. 15c., oz. \$1.00

Sweet Banana. Similar to Sweet Hungarian but slightly longer. Very early, heavy cropper. The color is yellow; flesh thick and very sweet. Pkt. 25c., oz. \$1.50

Windsor. Developed at the Connecticut Experimental Station. Very early, exceptionally thick meat, very prolific, tapering. Pkt. 25c., oz. \$1.50

World Beater. A cross between Ruby King and Chinese Giant, possessing the finest qualities of both. Large, early and excellent flavor. The flesh is thick, mild and very sweet.

Pkt. 25c., oz. \$1.00



POTATOES

(Certified Seed)

A good sandy loam produces the best potatoes, but they can be grown on all kinds of soil. Make furrows of good depth 3 feet apart. Scatter a liberal dressing of our Special Potato Fertilizer or decayed stable manure along the drill, mix with soil, set the seed (pieces containing not more than 2 eves) about 10 inches apart in the rows. Cover with about 2 inches of soil and begin to cultivate when the plants are well up. At each successive hoeing bring additional soil about the plants. Plant 10 bushels to the acre or 1 peck to 100-foot row. Prices on application.

Early Varieties

Chippewa. A new seed potato developed by the Maine Experimental Station. An early potato same season as Bovee and Irish Cobbler but of far superior quality.

Katahdin. A week to ten days later than Irish Cobbler. Oval, white skin and flesh.

Irish Cobbler. Early, vigorous grower producing large, white potatoes of fine quality.

Selected Early Rose. Very early; pink skin, handsome tuber. Although not as heavy a cropper as Irish Cobbler it is far superior in quality.

Main Crop and Late Varieties

Green Mountain. Oval shape; white skin and flesh; excellent; heavy yielder; good keeper.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong; light golden skin; flesh pure white, fine grained; cooks very dry.

Dibble's Russet. Flesh pure white, russet skin. Superb variety. Disease-resistant.

SWEET POTATO PLANTS

Yellow Nansemond. Ready in May. Market price.

PUMPKIN

Sow in good soil the latter part of May in hills 10 feet apart each way; cover seed 1 inch. Pumpkin seed may be sown in the field with corn; drop 2 or 3 seeds in every fourth hill.

Connecticut Field. Generally used for planting in corn for stock feeding, also for making pies; fruit oblong, flattened at the ends, often 15 inches in diameter; smooth, hard, reddish orange, ribbed skin with rich orange-yellow flesh.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50

Large Cheese. Large, round, flattened fruits, ribbed, buff in color; flesh yellow and very deep; fine quality.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

Sugar. Small, deep yellow, ribbed and slightly flattened at the ends. Early, very prolific with thick, sweet flesh. Delicious flavor. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00

PUMPKIN—Continued

King of the Mammoths. The giant among Pumpkins; specimens have been grown to weigh 250 pounds; fruit round and flattened, slightly ribbed; skin salmon-orange; flesh bright yellow, very thick.

Pkt. 10c., oz. 35c., 14 lb. \$1.00 Winter Luxury. Round, medium in size with a golden yellow skin closely netted like a netted muskmelon; of fine quality and an exceptionally good keeper.

Pkt. 10c., oz. 35c., 17 lb, \$1.00

RADISH

Sow in good fibrous loam early in April inrows a foot apart and one-half inch deep; thin out to one inch. For succession sow every two weeks until September. Sow winter radishes in July and August. Take up before severe freezing and store in sand in cellar and they will keep all winter.

Early Turnip Varieties

Billiard Ball. A 1937 All-America selection. Ball shape, bright red, flesh crisp and mild. A splendid variety.

Pkt. 15c., oz. 35c., 1/4 lb. \$1.00 Early Scarlet Forcing. Bright red radish, very tender and fine flavor.

Pkt. 10c., oz 35c., ¼ lb. \$1.00 Early Scarlet Globe. For forcing or open ground. Round, beautiful rich scarlet, very tender and crisp.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00 Early Scarlet Turnip. A well-known variety very quick grower.

Pkt, 10c., oz. 35c., ¼ lb. \$1.00 Early Scarlet Turnip. White Tipped. Round, deep scarlet; white tip; very early; a forcing and outdoor sort.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00 Early White Turnip. A desirable, small, quick growing, waxy white, turnip-shaped

variety, with small top.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00 Giant White Stuttgart. The roots are large, frequently 4 inches in diameter and of equal length; clear white; a fine summer or fall Pkt. 10e., oz. 35c., 14 lb. \$1.00 radish.

Kennedy's All-Season. The earliest of all Pkt. 10c., oz. 35c., 1/4 lb. \$1.00

Scarlet Ball. A small round scarlet radish with short top; dependable, uniform, quick maturing, with pure white flesh, crisp and of delightful flavor.

Pkt. 15c., oz. 35c., 14 lb. \$1.00

Olive-Shaped Varieties

Cavalier. A scarlet globe radish with short top. An excellent variety for greenhouse as well as outdoors. Flesh mild and crisp, color brilliant scarlet, stands a long time without getting soft. Pkt. 15c., oz. 35c., 14 lb. \$1.00

French Breakfast. Of oblong form, small and quick growing; color bright rose-scarlet, with small, white top; good outdoors or under glass. Pkt. 10c., oz. 35c., 14 lb. \$1.00

Olive-Shaped Scarlet. Similar to Olive-Shaped White, except skin is a deep scarlet.

Pkt. 10c., oz. 35c., 14 lb. \$1.00

Olive-Shaped White. Small, white variety,

of rapid growth. Pkt. 10c., oz. 35c., 14 lb. \$1.00



RADISHES—Continued

Long Varieties

Icicle. The leading long white radish and one of the earliest; about 6 inches long and white throughout. Pkt. 10c., oz. 35c., ¼ lb. \$1.00

Long White Lady Finger (White Vienna). An early maturing, long white summer radish; 6 to 7 inches long, tapering slightly. Grows more above ground than Icicle and consequently is more or less tinged with green at the top of root.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00

Scarlet Chartier White-tipped. Roots 7 to 8 inches long and rather thick, deep scarlet at the top, shading to pure white at the tip; later in maturing than other searlet sorts.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00

Scarlet Short Top. Roots are smooth, tender and uniform in shape, about 6 inches long, bright carmine-red color.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00

Winter Varieties

Rose China. One of the very best winter sorts; roots cylindrical, stump-rooted at both ends; flesh white, crisp; the roots grow 4 to 5 inches long and 2 inches thick.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00

Round Black Spanish. Roots round, 3 to 4 inches in diameter; skin almost black; flesh white, crisp and pungent.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00

RHUBARB

Sow in drills about 1 inch deep and 1 foot apart; the second season transplant to 4 or 5 feet apart.

Victoria.

Pkt. 15c., oz. 50c.

RHUBARB ROOTS, Victoria (Strawberry). 25c. each, \$2.50 per doz.

Extra strong clumps.

\$1.00 each, \$10.00 per doz. MacDonald. A remarkable improvement over any other rhubarb put on the market for several years. Large bright crimson stalks, tender and delicious flavor.

Roots, doz. \$8.00, 100, \$60.00

SALISFY (Oyster Plant)

Used the same as carrots or made into cakes and fried like oysters, which the flavor resembles. Sow in April or May in drills 11/2 inches apart and one-half inch deep; when about 3 inches high, transplant to 6 inches apart in the rows. Succeeds best in light, rich soil; cultivate the same as carrots. This vegetable is perfectly hardy and may be left in the ground for spring use, but must be dug before it starts

Mammoth Sandwich Island.

Pkt. 25c., oz. \$1.00, 14 lb. \$3.50

SORREL

Used for soups and salads, also may be cooked the same as spinach, beet or turnip tops. Sow seed in April or May in shallow drills 1 foot apart; cover seed about one-half inch when places are about 1. inch; when plants are about 3 inches high, transplant to about 4 inches apart.

Large-Leaved French.

Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50

SPINACH

For summer use sow in drills 12 inches apart, covering about one-half inch. Thin out plants to 3 inches apart. For winter and spring use, sow in manured ground in September; although extremely hardy, requires a light covering of hav during the winter.

Kennedy's Early Savoy - Leaved Dark Green. We recommend this variety for the first spring sowing and for sowing again in early September for fall use, but it is not recommended for succession sowings during the spring. The leaves are dark green, thick and of the true Savoy type. The quickest maturing variety we know.

Oz. 35c., ¼ lb. \$1.00, lb. \$3.50

Kennedy's Heat-Resistant. A new variety which trials have proved will stand the heat of summer without bolting to seed. Leaves are thick and dark green.

Oz. 35c., ¼ lb. \$1.00, lb. \$3.50

King of Denmark. This variety is the most valuable introduction of Spinach in recent years. The leaves are thick, stand well after cutting and are of good quality.
Oz. 35c., ¼ lb. \$1.00, lb. \$3.50

Long Standing Summer Savoy. An improved Savoy Spinach. The outstanding feature of this splendid variety is its remarkable long standing qualities. Plants form compact thick tufts of numerous dark green leaves which are broad and very crumpled. Very tolerant of heat.

Oz. 35c., ¼ lb. \$1.00, lb. \$3.50

New Zealand. Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed. One sowing gives a supply of delicious spinach all through the season. It thrives best in the summer when the other varieties do not grow so well. Sow early in May, in rows 4 feet apart, 1 inch deep; when about 3 inches high, thin out to 11/2 feet apart in the rows.

Oz. 45c., ¼ lb. \$1.50, lb. \$5.00

Perpetual. Produces in six weeks from the time the seed is sown until long after early frosts. The leaves are long and free from ribs, tender and of true spinach flavor.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00

Princess Juliana. Very productive, dark crinkled leaves which remain crisp for some time. A second early variety.

Oz. 35c., 14 lb. \$1.00, lb. \$3.50

Prickly or Fall (Harlem Market strain). exceedingly hardy variety. Sow seed first week in September.

Oz. 25e., 14 lb. 85c., lb. \$3.00



SPINACH—Continued

Victoria. Makes a dense, flat rosette with very short stem. Leaves very large, thick and wrinkled, dark green in color. Stands hot weather well and is exceedingly slow to shoot to seed.

Oz. 35c., ¼ lb. \$1.00, lb. \$3.50

(Improved Nobel Giant.) Leaves very large, more crumpled than Nobel Giant and darker. Very tender and excel-lent quality. Very early and when fully grown attains enormous size but retains its fine quality. A long standing variety. Oz. 25e., 14 lb. 85e., lb. \$3.00

Virginia Savoy Blight-Resistant. A variety originated by the Virginia Truck Experiment Station. Large, dark green leaves, much savoyed, of upright growth. This is a cool weather variety, and recommended for fall sowing only in the North.

Oz. 25e., $\frac{1}{4}$ lb. 85e., lb. \$3.00

Viroflay Thick-Leaved. Either spring or fall sowing. Plant of upright growth; leaves very large, broad, thick, crumpled, dark green in Oz. 25e., ½ lb. 85c., lb. \$3.00

MUSTARD SPINACH

A new vegetable which combines the fine qualities of both Mustard and Spinach-a most delicious flavor. Ready for use in three weeks after sowing seed.

Pkt. 15c., oz. 35c., ¼ lb. \$1.00

SQUASH

Sow in hills in the same manner and at the same time as cucumbers and melons, the bush varieties 3 to 4 feet apart and the running kind from 6 to 8 feet apart.

Blue Hubbard. A New England Hubbard variety with grayish blue skin and bright orange flesh. Excellent quality. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Boston Marrow. In form and size similar to Hubbard; shell bright orange, flesh yellow Pkt. 15c., oz. 50c., 1/4 lb. \$1.50

Cocozelle Bush. (True Italian Vegetable Marrow.) Oblong in shape, skin smooth, dark green, marbled pale green. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Early Summer Bush Crookneck. A standard, early and productive summer sort, fruit about a foot long, moderately warted and of

a bright yellow color. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Early White Bush Scallop. (Improved.) Very early summer Squash; fruit flattened and scalloped; about 8 inches in diameter, comparatively smooth on the surface and creamy white in color.

Pkt. 15c., oz. 50c., ¼ lb. \$1.50 Early Yellow Bush Scallop. Quite identical with White Bush except in color, which is deep orange. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Midseason, bushy Zucchini. Fordhook plants; should be picked when small. More tender flesh and more attractive shape than Zucchini and bears over a longer period. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50 SOUASH—Continued

Giant Summer Straightneck. A selection from Giant Summer Crookneck, having all the good qualities with none of its defects. They measure from 12 to 15 inches long, deep orange color, intensely warted with deep flesh and thicker, more meaty neck. Pkt. 15c., oz. 50c., 14 lb. \$1.50

Golden Table Queen. In quality, size and shape it is in every way comparable to Table Queen but instead of being green it is deep golden yellow. Thin shell and does not require over 30 minutes to bake or boil.

Pkt. 15e., oz. 50c., 14 lb. \$1.50

Hubbard. The standard winter squash; large, heavy and moderately warted, shell dark bronze-green with light green markings; flesh bright orange-yellow, fine grained, thick and dry

Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Long White Bush. Creamy white; very prolific. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Table Queen. Small, early, very prolific and excellent quality.

Pkt. 15c., oz. 50c., 14 lb. \$1.50

Winter Crookneck. A well-known sort, me-

dium size, yellow shell. Pkt. 15c., oz. 50c., ¼ lb. \$1.50

Vegetable Marrow.

Long Green Bush. Fruits long, pale green; rich flavor.

Pkt. 15c., oz. 50c., ¼ lb. \$1.50

SWISS CHARD

Swiss chard is cooked the same as spinach and when allowed to grow without cutting they have large, flat, waxlike ribs, which when cooked and served like asparagus, make a delicious dish. Cultivate same as spinach, sowing the seed early in spring in drills 1½ feet apart.

Fordhook Giant. An outstanding Swiss chard growing to enormous size. The rich blue-green leaves are much crinkled or blue-green leaves are much crinkled or savoyed. The texture of the leaves is thick and fleshy and their quality is highly appreciated when cooked as spinach.

Pkt. 15e., oz. 35c., 1/4lb. 85c., lb. \$3.00

An improved type, more Giant Lucullus. upright growth; leaves dark green, much crumpled and curled; midrib and veins white; stalks thick, broad and flat, and as large as rhubarb.

Pkt. 15c., oz. 35c., 14 lb. 85c., lb. \$3.00

TOBACCO

Connecticut Seed Leaf. Grown principally for the manufacture of cigars. Hardy, prolific, and well suited to production in the North and Central States.

Oz. 75c., 14 lb. \$2.50

Hayana. An early variety used largely for cigar wrappers on account of the thinness and fine quality of the large leaves. planted in fields artificially shaded.

Oz. 75c., 14 lb. \$2.50

White Burley. A prolific sort, with long. broad, attractive leaves; used for fillers and Oz. 75c., ¼ lb. \$2.50 wrappers.



TOMATOES

Sow seed indoors in March. Keep temperature at least 60 degrees. When about 2 inches high transplant to 2- or 3-inch pots, one plant to each pot. Transplant to the open ground about the end of May. Set them deeply about 4 feet apart each way. A shovelfull of rotted manure should be mixed in the earth of each hill. Water freely when transplanting.

Bonny Best. A week earlier than Chalk's Jewel; fruit somewhat smaller, very smooth, solid and uniform, produced in clusters in center of the plant; ripens uniformly and is very productive; color bright red.

Pkt. 25e., oz. \$1.00

Cardinal. A recent introduction of outstanding merit. Large, handsome, semi-globe fruits of rich scarlet, smooth, thick-walled and solid, excellent flavor. An early, Improved Stone type in the main crop class.

Pkt. 50c., oz. \$3.50

Crimson Cushion. The color of fruit is scarlet-crimson; ripens almost to the stem; large, solid, and almost seedless.

Pkt. 25c., oz. \$1.00

Dwarf Champion. A distinctly dwarf, compact, upright growth, fruit smooth, solid, medium size; color pink; early.

Pkt. 25c., oz. \$1.00

Earliana Improved. Discarded for Victor.

Fillbasket. Medium-sized, round, bright red tomato; smooth and delicious flavor. For forcing or outdoor growing.

Pkt. 50c., oz. \$4.00

Golden Ponderosa. Best yellow. Smooth, excellent quality, enormous. In shape very much like the Ponderosa.

Pkt. 25e., oz. \$2.00

John Baer. Early, wonderful quality. Little later than Earliana but far surpasses that variety; one of the heaviest yielding sorts. Flesh solid, fine flavor, free from acid. Pkt. 25c., oz. \$1.00

Marglobe. Absolutely rust and wilt-proof, very productive, early, and continues to bear with the late sorts. Delicious flavor and attractive appearance. Pkt. 25c., oz. \$1.00

Mingold. An early yellow Tomato. With its additional Vitamin D, attractive color and shapely fruit, along with earliness, it is especially desirable. Size and shape of Marglobe. Raised by Minnesota Agricultural Experiment Station.

Pkt. 50c.

Penn State. A distinctly new variety with very short vines permitting planting as close as 2-2½ feet apart. Fruit good size, smooth, bright red with thick flesh and few seeds. Early variety, borne in heavy central clusters.

Pkt. 25c., oz. \$1.25

Ponderosa. This tomato is claimed to be the largest that has yet been introduced. It is of a bright red color, rather flat, flavor and solidity unequalled. Pkt. 25c., oz. \$1.25

Pritchard's Scarlet Topper. A new variety of exceptional quality, being very solid, meaty, of fine flavor and small seed cavity. Starting to bear fruit with the early varieties and continuing to yield throughout the season. Globular in shape, color scarlet-red; disease-resistant. Pkt. 25c., oz. \$1.00

Rutgers. A new development from the N. J. Experimental Station. This is a tomato of exceptional merit. A midseason variety with medium to large fruit similar to Marglobe but flat at the stem end. Uniform bright red with small seed cavity.

Pkt. 25c., oz. \$1.00

Scarlet Dawn. Gold medal winner. Wilt-resistant, rust-resistant. Deep red, glove-shaped, earlier and more round than Scarlet Topper. Pkt. 25c., oz. \$1.00

Stone. Always dependable, very vigorous and productive; fruit round, large, solid, smooth, and deep red in color.

Pkt. 25c., oz. \$1.00

Sunrise. Fine quality, medium size, round, produced in clusters. The best indoor tomato grown, also fine outdoor variety.

Pkt. 25c., oz. \$1.00

Victor. A vigorous extra early, uniform searlet. Ripens evenly and skin smooth without the cracks found in Earliana.

Pkt. 50c.

PRESERVING OR SMALL FRUITED VARIETIES

Excellent for salads because of their attractive colors, shapes and small size; also valuable for pickling and preserving. Pleasing flavor.

Peach. Color yellow suffused red, resembling a peach. Very attractive as well as excellent flavor. Pkt. 25c., ½ oz. 75c.

Red Cherry. Bright red, size of a cherry. Pkt. 25c., ½ oz. 75c.

Red Currant. Small round red fruit.

Pkt. 25e., ½ oz. 75c.

Red Pear. Very prolific, pear-shaped fruit about one inch in diameter.

Pkt. 25c., ½ oz. 75c.

Red Plum. Small, deep red plum-shaped fruit. Pkt. 25c., ½ oz. 75c.

Yellow Cherry. Similar to Red Cherry but fruit bright yellow. Pkt. 25c., ½ oz. 75c.

Yellow Plum. Plum-shaped, bright yellow. Pkt. 25e., ½ oz. 75e.

Yellow Pear. Similar to Red Pear but fruit bright yellow. Pkt. 25c., ½ oz. 75c.

Strawberry or Husk. (Ground Cherry.) Plants dwarf, produces an abundance of small yellow fruits size of a cherry enclosed in husks. Fine flavor and valuable for salads.

Pkt. 25c., ½ oz. 75c.



TURNIPS

For succession sow every two weeks from April to June in drills one-half inch deep and 18 inches apart. Thin out to 6 inches in the row. For winter use sow in July and August.

Early Snowball. Very early, of medium size, round as a ball and pure white skin and flesh.

Pkt. 10c., oz. 35c., 1/4 lb. 85c., lb. \$3.00

Extra Early White Milan. Similar to Purple Top Milan except that the roots are a solid clear white.

Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00

Extra Early Purple Top Milan. Extremely early, splendid quality; medium size, flat and white, purple top.

Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00

Golden Ball or Orange Jelly. Best of the yellow-fleshed Turnips; tops small, roots medium size, round, smooth; flesh firm, crisp, and excellent quality. Pkt., 10c., oz. 35c., ½ lb. 85c., lb. \$3.00

Long White Cow Horn. Roots are often 12 to 15 inches long and 3 inches in diameter, round, carrot-like in form and slightly crooked; clear white in color except a shade of green at the top; quality good.

Pkt. 10c., oz. 35c., 1/4 lb. 85c., lb. \$3.00

Purple Top White Globe. Almost a perfect globe in form; flesh and skin white, colored purple, or red, above ground; very fine grained and sweet.

Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00

Seven Top. Numerous large green leaves which are cooked as spinach. Very little root. Pkt. 10c., oz. 25c., 1/4 lb. 65c., lb. \$2.00

An early, oval or egg-shaped White Egg. variety; roots of medium size, smooth and clear white.

Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00

White Top Strap Leaved. Resembles Purple Top Strap Leaved in all but color, being pure white.

Pkt. 10c., oz. 35c., 1/4 lb. 85c., lb. \$3.00

Yellow Aberdeen (Purple Top). A late, medium sized, long-keeping variety; roots round, yellow with a purple top; flesh tender and sweet.

Pkt. 10c., oz. 35c., 14 lb. 85c., lb. \$3.00

Yellow Stone. Roots of medium size and a uniform, perfect globe in form; color pale vellow; of good quality.

Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00

RUTABAGA

Extensively grown for table use. The roots are close grained and will endure a considerable degree of cold without injury. The roots keep well in a pit or cellar during winter and are excellent for the table. Sow about the middle of July in drills 3 feet apart, and thin out to 8 or 10 inches.

Long Island Improved. Roots globular and grow to a large size and with a very small, short neck; purple top, skin and flesh bright yellow and of the finest quality

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.50 Sharp's A-1. Truly an exhibition variety. A hardy productive variety with small neck. Roots large, globe-shaped with a very small tap root; color bright yellow with purple top; flesh very solid, tender and sweet. Pkt. 15c., oz. 45c., ¼ lb. \$1.50, lb. \$5.00

White French. An excellent white variety with firm, hard, sweet flesh.
Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.50

ROOTS

ASPARAGUS ROOTS

Pedigreed Mary Washington. There is no strain of the Washington nearly as good as the "Mary." Earlier, more productive, larger stalks and possess higher rust-resistance. Strong, 2-yr.-old roots, 100 \$3.00, 1000 \$25.00; strong, 3-yr.-old roots, 100 \$4.00 1000 \$35.00

WITLOOF CHICORY, or FRENCH ENDIVE

This delicious salad may be had all through the Winter months by planting our Selected Heavy Roots at intervals of every ten days. Place roots close together in deep boxes in about ten inches of soil and cover with ten inches of sand, peat moss, or very light soil. Keep in dark, warm place and water about once a week. Salad ready for cutting in five to six weeks. Selected Heavy Roots. 100 \$10.00

HORSERADISH

(Maliner Kran) Ready for use first season......100 \$4.00

RHUBARB

MacDonald. A remarkable improvement over any other rhubarb put on the market for several years. Large bright crimson stalks, tender and delicious flavor. Roots.

Doz. \$8.50, 100 \$60.00

Ruby. A variety of erect compact habit, medium leaves 24 in. long, stalks ruby-red. Flesh of fine texture which is also ruby-red, tender, juicy and crisp. This variety was developed at the Canadian Experimental Doz. \$8.00

Victoria (Strawberry). Each 25c., doz. \$2.50 Extra strong clumps. Each \$1.00, doz. \$10.00

TARRAGON (True French)

Tarragon (True French). Used for making the famous Estragon vinegar and for salads. Doz. \$6.50



Sweet, Pot and Medicinal Herbs

EXPLANATION-H.A. Hardy Annual; H.P. Hardy Perennial

- Anise (Pimpinella anisum). H.A. Cultivated principally for its seeds, which is fragrant, and a pleasant taste. Leaves are sometimes used for garnishing and flavoring. Pkt. 25c.
- Balm (Metissa officinalis). H.P. The leaves are fragrant, similar to lemons and used for making balm tea for fevers. Pkt. 25c.
- Basil Sweet (Ocimum basilicum). H.A. Aromatic. Seeds and stems have a strong flavor and are used in soups and sauces. Pkt. 25c.
- Borage (Borago officinalis). H.A. Used as a pot herb and for bee pasturage. The bruised leaves immersed in water have an agreeable flavor and are sometimes used in salads to give a cucumber-like taste.

 Pkt. 25c.
- Catnip (Nepcta Mussini). H.P. Used for seasoning and medicinal purposes. Pkt. 25c.
- Chives. H.P. Used in place of onions in soups and salads. Pkt. 35c., oz. \$2.50
- Caraway (Carum carvi). H.A. A well known herb. cultivated for its seeds, which are used in confectionery, cakes, etc. The leaves are sometimes used in soups. Pkt. 35c.
- Coriander (Coriandrum sativum). H.A. Cultivated for its seed which has an agreeable taste and is used in confectionery. Pkt. 25c.
- Dill (Ancthum graveolens). H.A. Aromatic. odor and warm, pungent taste. Its seeds are used for seasoning. Possesses medicinal properties but its largest use is for making Dill pickles.

 Pkt. 25c.
- Fennel, Sweet (Foeniculum officinale). H.P. The seeds of this aromatic herb have a pleasant taste, and are sometimes used in confectionery. The young shoots are sometimes eaten raw and are used in salads, soups and fish sauces. Pkt. 25c.
- Fennel, Sicilian. H.P. Thick leaf stems which, when blanched, are used with salads or boiled and used as a vegetable. Pkt. 25c.
- Horehound (Marrubium vulgare). H.P. An aromatic odor and a bitter, pungent taste. Will thrive in any soil but is stronger if grown on light, poor land. Pkt. 25c.
- Hyssop (Hyssopus officinalis). H.P. Aromatic odor and a warm, pungent taste. The flowering summits and leaves are the parts used. Does best on dry, sandy soil. Pkt. 25c.
- Lavender (Lavendula officinalis). H.P. Grows about 2 feet high. Pick before it becomes dry and hard and dried quickly. Pkt. 25c.
- Marjoram, Sweet (Origanum majorana). H.P. An aromatic herb for seasoning. The young, tender tops and leaves are used green in Summer to flavor broths, dressing, etc., and also dried for Winter use. Pkt. 25c.

- Rosemary (Rosmarinus officinalis). H.P. Fragrant odor. The leaves are used for flavoring meats and soups. Pkt. 25c.
- Sage (Salvia officinalis). H.P. One of the most extensively used herbs for seasoning, 15 to 18 in. high. Cut the leaves and tender shoots just as the plant is coming into flavor and dry quickly in the shade. The plants will survive the Winter and may be divided. Pkt. 25c.
- Savory, Summer (Satureia hortensis). H.A. Aromatic, 12 to 15 in. high, the dried stems, leaves and flowers of which are extensively used for seasoning, especially in dressings and soups. Pkt. 25c.
- Tarragon, Russian (Artemisia sacrorum).
 H.A. Easily grown from seed.
 flavor as the perennial plant.

 Pkt. 50c.
- Thyme (Thymus vulgaris). H.P. An aromatic herb, 8 to 10 in. high, used principally for seasoning. Sow as early as the ground will permit.

 Pkt. 25c.
- Wormwood (Artemisia absinthium). H.P. Fragrant and spicy odor, but with intensely bitter taste. A dry, poor soil is best adapted to bring out the peculiar virtues of this plant. Pkt. 25c.
- Herbs, Annual Mixed. We make up this mixture for those who want a variety of herbs in limited quantities. Pkt. 25c.
- Herbs, Perennial Mixed. Mixture of perennial herbs. Pkt. 25c.

HERB PLANTS

The plants offered below are all strong roots and will make an abundant growth the first season:

Anise Marjoram, Sweet Balm Mint, Apple Basil, Sweet Curley Borage Orange Caraway Peppermint Catnip Pineapple Chervil Spearmint Chives Rue

Chives Rue Coriander Sage

Dill Savory, Summer

Fennel, Florence Tansy
Hyssop Thyme
Lavender Wormwood

Rosemary. Doz. \$5.00

Doz. \$5.50

Tarragon (Artemesia dracunculus). Doz. \$6.50

Kennedy Kwality Grass Seed Has Been Used on the finest Lawns in America for Over One Quarter of a Century



Kennedy Kwality Farm Seeds

Prices Subject to Change

BARLEY

Sow 21/2 bushels to the acre

Alpha. Two rowed. Heavy cropper. Bu. (48 lbs.) \$4.00

BUCKWHEAT

Weight per bushel, 48 lbs.

Very early yield, double that of other sorts, much larger grains. Sow 2 bushels to the acre. Bu. \$5.00

CARROT

Sow 3 to 4 lbs. per acre

Improved Long Orange. Good keeper.

Lb. \$6.00

Large White Belgian. Long, white, fleshy roots; good keeper. Lb. \$6.00

FIELD CORN

Sow Dent and Flint varieties 1 to 1½ pecks, and Fodder varieties 1½ to 2 bushels per acre

Cornell No. 29-3 Hybrid Dent. Tall, more leafy than Sweepstakes, matures early, strong root system and can be used for ensilage and husking. Price on application.

Extra Early Yellow Flint. Matures in 100 days. Bu. \$5.00

Selected Learning Early. (Dent). Successful anywhere grown, ripens in 100 to 110 days. Bu. \$5.00

Southern Hybrid Sweepstakes Ensilage.
One of the earliest and at the same time one of the highest yielding varieties in ensilage and dried grain. Price on application.

MANGEL-WURZEL

For feeding cows and chickens; are indispensable.

Sow 5 to 8 lbs. per acre

Leviathan Long Red.
than any other variety.Will produce more
Lb. \$2.50Champion Yellow Globe.Lb. \$2.50Golden Tankard.Lb. \$2.50Sugar Beet, Lane's Imperial.Lb. \$2.50

MILLET

Sow 50 lbs. per acre

Golden. Considerably larger than Hungarian and produces a heavier crop but not as early as Hungarian. 100 lbs. \$12.00

Hungarian. Valuable when hay is short. 100 lbs. \$12.00

Japanese. (Domestic grown). Tall, and produces an enormous crop. Sow 15 lbs. per acre. 100 lbs. \$12.00

OATS

Sow 2 to 3 bushels per acre

Storm King. Heavy yielder, full grain and thin-skinned, wonderful feeding value. The name of this variety was suggested because of strength of the straw, being so strong that it will withstand any weather. Bu. \$4.00

Swedish Select. Strong grower, grain full and heavy. Bu. \$4.00

White Tartar. The earliest and most prolific oat grown, Grain large and full. Bu. \$4.00

PEAS—Canada Field

Sow as early as the ground can be worked. Advisable to sow with Oats to keep from lodging when the crop is to be used for hay or fodder, using 100 pounds Canada Field Peas and 1 bushel Oats per acre. When sowing to to be plowed under use 150 pounds Canada Field Peas per acre. 100 lbs. \$16.00

RAPE

In drills sow 5 lbs. to the acre, broadcast 10 lbs.

per acre

Dwarf Essex. Forage plant, of great value for sheep and lambs. Sow in June or July. 100 lbs. \$35.00

RYE

Sow 1½ to 2 bushels per acre

Rosen. Very productive. Bu. \$3.50 Spring. Bu. \$4.00

RUTABAGAS

Sow 2 to 3 lbs. per acre

Improved American. Purple top, yellow flesh. Lb. \$3.50

Long Island Improved. An improvement on the above; grows much larger. Lb. \$3.50

SOY or SOJA BEANS

Used for plowing under as a soil enricher or for fodder or hay. Soy Beans should not be sown until the ground is warm and may be sown as late as the middle of August.

Manchu. Matures in 110 days. One of the earliest and very prolific producer of beans. Bu. (60 lbs.) \$3.75

VETCH

Sow 60 to 100 lbs. per acre

Spring. Grown for stock. Broadcast 100 to 150 lbs. per acre. 100 lbs. \$30.00

Sand or Winter. A hardy plant of the Pea family, yielding large crops for feeding green or soiling. Sow 60 to 100 lbs. per acre. 100 lbs. \$35.00

WHEAT

Sow 2 bushels per acre

Marquis. Beardless. For Spring sowing. Hard dark amber kernels. A very heavy cropper. Bu. \$5.00



Kennedy's Greenturf Lawn Grass Seed

This photograph is a view of part of the lawn on the estate of one of our Long Island customers.

Sown with Kennedy's Greenturf Lawn Grass Seed Mixture.

Kennedy Kwality Lawn Grass Seed How to Make a Lawn

The ground should be thoroughly prepared; that is, the soil should be fertilized, then turned over to a depth of 6 inches and pulverized. Sow good seed (which is very essential) roll the ground and cross roll in order to press the seed firmly into the soil. The proper time to sow grass seed depends upon the latitude. In the central and eastern states seed may be sown from March 1st to the end of June. Seed may be sown in the Fall, from the first part of August to the end of October. Sow, if possible, when ground is moist. For seeding a new lawn use 150 to 200 lbs. per acre.

KENNEDY'S GREENTURF LAWN GRASS SEED MIXTURE

!(Formerly Kennedy's Green Velvet)

This is the lawn grass seed mixture which for over 30 years has seeded many of the most beautiful lawns in America under the name of Kennedy's Green Velvet Lawn Grass Seed Mixture. Recently worthless mixtures bearing the trade name "Green Velvet" have been marketed to the confusion of our patrons. To avoid this confusion we have changed the name to Kennedy's Greenturf Lawn Grass Seed Mixture. The seed in this mixture is all recleaned and especially adapted to withstand the heat and drought of the Summer. When properly sown and cared for Greenturf will produce a beautiful green lawn the entire season.

Lb. 89c., 5 lbs. \$3.75, bu. \$14.59, 100 lbs. \$70.00

KENNEDY'S SHADETURF LAWN GRASS SEED MIXTURE

This is a mixture of extra fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses, on account of shade, have failed to make a close sward.

Lb. 85c., 5 lbs. \$4,00, bu. \$15,00, 100 lbs. \$75,00



KENNEDY'S BENTURF LAWN GRASS SEED MIXTURE

(Reg. U. S. Pat. Off.)

(Bent Formula)

The popularity of golf in recent years has made comparison of lawns and putting greens an easy matter. One hardly expects his lawn to look as perfect as a putting green, but this is possible if sown with Kennedy's Benturf Lawn Grass Seed Mixture. With reasonable preparation and care excellent results have been accomplished with our Kennedy's Benturf Lawn Grass Seed Mixture which contains a large amount of Bent seed. This makes a compact, rapid growth forming a close sward withstanding wear and tear.

Lb. \$1.50, 5 lbs. \$7.00, 25 lbs. \$32.50, 100 lbs. \$125.00

KENNEDY'S KARPETURF LAWN GRASS SEED MIXTURE

This mixture is comprised of some of the quick germinating grasses as well as larger proportions of the permanent, deep rooted varieties. It has been tried in a great many sections of the country and has given excellent results where a quick cover was desired and has proven particularly adaptable for sowing on old lawns which have become shoddy and in need of renovating.

Lb. 65c.. 5 lbs. \$3.99, bu. \$11.59, 100 lbs. \$55.00

KENNEDY'S KWIKTURF LAWN GRASS SEED MIXTURE

Where a quick turf is desired which will remain green with a minimum of care and attention we recommend this mixture which is composed of deep rooting, strong growing grasses.

Lb. 60c., bu. \$11.00, 100 lbs. \$50.00

KENNEDY'S PUTTING GREEN MIXTURE

This mixture is made up of deep rooting permanent grasses with a view of forming a close turf which will stand being played on a great deal without showing any wear and tear.

Bu. \$20.00, 100 lbs. \$95.00

KENNEDY'S TENNIS COURT MIXTURE

The hardiest and finest low-growing grasses are contained in this mixture. It produces a beautiful and lasting green turf calculated to withstand hard wear and tear.

Bu. \$20.00, 100 lbs. \$95.00

KENNEDY'S TERRACE MIXTURE

A mixture of strong, deep-rooted grasses for banks and terraces. Although the grasses are strong and deep-rooted, they will produce a fine, green velvety surface, and also prevent washing away during heavy rains. Lb. 85c., 5 lbs. \$4.00, bu. \$17.00, 190 lbs. \$80.00

SOUTHERN LAWN GRASS SEED MIXTURE

A mixture prepared for Southern lawns and contains grasses best adapted for dry, hot sections in the South where many of the grasses will not thrive. We recommend seeding in the Spring and Fall. 100 lbs. \$60.00

LAWN CLOVER — DWARF WHITE

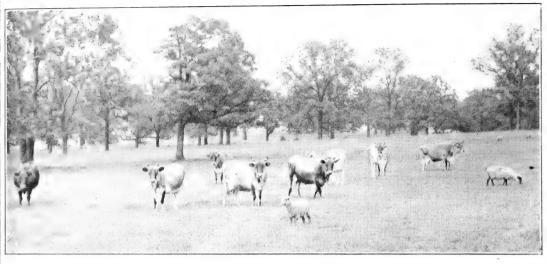
The only variety suitable for lawns. Very dwarf and of a spreading habit. We advise sowing White Clover separately on account of the seed being much heavier than that of the finer grass seed. It has a tendency to work to the bottom of the receptacle it is being sown from and consequently the last part of the brass seed sown has greater percentage of Clover than the first. Lb. \$1.75

Kennedy's Shadeturf Lawn Grass Seed →

The above is another view of the lawn on the estate of one of our Long Island customers. Sown with Kennedy's Shadeturf Lawn Grass Seed Mixture.







Kennedy's Pasture Mixtures

FOR PERMANENT PASTURE AND HAY CROPS

Our Permanent Pasture Grass Seed Mixtures contain only grasses most suitable for this purpose. The result of sowing Kennedy's Permanent Pasture Mixture is a successive growth of rich, succulent grasses from early Spring until late Fall.

We recommend, in good soil, sowing 80 lbs. per acre or in poor soil 100 lbs. per acre. We also suggest sowing an additional 10 lbs. of Red Clover, in either case, to the acre.

Permanent Pasture Grass seed may be sown either Spring or Fall but we advise sowing Clover in the Spring only. When ordering state whether your soil is sand, clay, moist or dry, so that the proper

proportions of the various grasses may be used.

A—For Light Soil. Sow 100 lbs. per acre.
B—For Wet, Heavy Soil. Sow 100 lbs. per acre.
C—For Woodland Pastures. Sow 100 lbs. per acre. 100 lbs. \$50.00 100 lbs. \$60.00 100 lbs. \$60.00

KENNEDY KWALITY SEPARATE GRASSES

The grass seeds offered by us are in every case the very best quanty obtainable and we will at all times be glad to submit samples, with purity and germination tests. We do not carry the lower grades in stock but can quote prices and supply the same if requested. Special quotations for large quantities.

PRICES ON APPLICATION

We will be glad to quote you firm prices on your specific requirements

Canada Blue Grass. A very hardy perennial grass with creeping roots. Grows well on poor or dry soil and stands either wet or dry season. Weight per bushel, 24 lbs.

Cocos Co. Creeping Bent (Seaside Bent). This variety of Bent seed forms a dense turf

Creeping Bents Mixed (Agrostis stolonifera) Fine for sowing where ground is moist or partially shaded; has long season of growth. Weight per bushel, about 20 lbs.

Crested Dogstail (Cynosurus cristatus). excellent grass for hard, dry soils; valuable for pasture and lawn. Weight per bushel, about 24 lbs.



Clover, Medium Red

· (ENNED) WALIT

KENNEDY KWALITY SEPARATE GRASSES—Continued



Timothy, or Herd Grass

English Rye Grass (Lolium perenne). A very nutritious, rapid growing variety. Weight per bushel, about 28 lbs.

Fancy Red Top (Agrostis vulgaris). Recleaned Superfine. Clean seed, free from chaff. Weight per bushel, about 32 lbs.

Hard Fescue (Festuca duriuscula). One of the most desirable dwarf Grasses. Weight per bushel, about 20 lbs.

Italian Rye Grass (Lolium italicum). A valuable European variety, adapted to any climate. Weight per bushel, about 22 lbs.

Kentucky Blue Grass (Poa pratensis).
Recleaned Superfine. Extensively grown in all parts of the country. Weight per bushel about 21 lbs.

Meadow Fescue (Festuca pratensis). A valuable grass for permanent pastures. Weight per bushel, about 24 lbs.

New Zeland Fescue (Chewing's). Indispensable for putting greens and lawns. Weight per bushel, 24 lbs.

Orchard Grass (Dactylis glomerata). A valuable pasture grass, adapted for growing in shady moist places. Weight per bushel, about 14 lbs.

Pacey's Perennial Rye. Produces a good turf in from five to six weeks after sowing. Excellent in mixtures for fairways. Weight per bushel, 30 lbs.

Red or Creeping Fescue (Festuca rubra).
Valuable for lawns. Weight per bushel,
about 12 lbs.

Rhode Island Bent (Agrostis var.) Excellent for lawns or pastures. Weight per bushel, about 34 lbs.

Rough Stalked Meadow. Thrives on moist or heavy clay and is the best grass seed for dense shade. Weight per bushel, 18 lbs.

Sheep Fescue (Festuca ovina). An excellent grass for sheep pastures. Weight per bushel, about 20 lbs.

Sweet Vernal Grass, True Perennial (Anthoranthum odoratum). Should be sown in connection with other grass. Weight per bushel, about 10 lbs.

Sweet Vernal Grass, True Perennial (Anthoranthum odoratum). Should be sown in connection with other grass. Weight per bushel, about 10 lbs.

Tall Oat Grass (Avena elatior). This is a valuable variety for pastures. Weight per bushel, about 10 lbs.

Timothy or Herd Grass, Recleaned Superfine (Phleum pratensis). A variety producing a profitable hay crop in almost any soil. Weight per bushel, about 45 lbs.

Wood Meadow Grass (Poa nemoralis). A very productive grass, adapted for lawns or pastures. Thrives well under trees. Weight per bushel, about 14 lbs.

KENNEDY KWALITY CLOVERS

Alfalfa Lucerne (Medicago sativa). One of the most valuable forage plants. In drills 20 to 25 lbs. per acre. 30 to 40 lbs. if broadcast.

Grimm's Alfalfa. Sow broadcast, 30 to 35 lbs. per acre.

Alsike (Trifolium hybridum). 15 lbs. per acre.

Crimson or Scarlet Clover (*Trifolium incarnatum*). An annual variety producing large crops of green foliage. 20 lbs. per acre.

Mammoth Red or Pea Vine. Grows much taller than Medium Red Clover. 10 lbs. per acre.

Medium Red (Trifolium pratense). Largely grown throughout the country. 15 lbs. per acre.

Kent Wild White Clover. Thrives where other Clovers fail. Dwart growing and excellent in pasture mixture as it increases the yield and the nitrogen content of the soil.



Alfalfa, Lucerne



Kennedy Kwality Flower Seeds

Our aim for over twenty-five years has been to discover, select, and present improved strains and selected specialties for our clients' consideration and approval. The development of our flower seed department has been directed along this line and no effort has been spared to procure the best strains of the worth-while varieties.

EXPLANATION of Abbreviations Used in Flower Seed Section

G.P.- Greenhouse Plant. Should be grown indoors.

H.A.-Hardy Annual. Grows from seed sown outdoors and flowers the first year.

H.H.A.—Half-Hardy Annual. Grows from seed sown indoors early, or in hotbed and transplanted in the open ground after all danger of frost is over.

H.B.—Hardy Biennial. Seed sown in the open ground from June to August will live through the Winter without protection and flower the next season.

H.C.-Hardy Climber. Will continue to grow year after year.

H.P.—Hardy Perennial. Seed should be sown in the open ground during July and August. Does not require protection during the Winter and will flower for many years.

H.H.P.-Half-Hardy Perennial. Requires protection during the Winter.

ABRONIA. H.H.A.

Umbellatum. Trailing plant of verbena-like flowers, rose-pink, very fragrant, excellent for rock work. Pkt. 25c.

ABUTILON G.P.

Hibiscus-Flowered Hybrids. Pkt. 25c.

ACHILLEA H.P.

Filipendula, Yellow, Height 3 ft. Pkt. 15c. Millefolium Kelwayi, Magenta-red, Height 15 in. Pkt. 35c.

Ptarmica, The Pearl. Fine for cutting. Height 2½ ft. Pkt. 25c., ½ oz. \$1.50

ACONITUM 'H.P.

Napellus. Blooms August. Dark blue flowers, 3 ft. high. Pkt. 15c., ½ oz. \$1.00 Wilsoni. Light blue, about 4 ft. high. Pkt. 25c.

ACROCLINIUM (Everlasting) H.A.

Grows about 1 foot high; the dried flowers are used for Winter bouquets

Large Flowering Double Hybrids. Extremely large, stems 12 to 18 in.; long flowering period. Rich shades of salmon, apricot, pink, rose and cerise with white and creamy tones. Pkt. 35c., 18 oz. \$1.25

ADONIS H.A. and H.P.

Annual and perennial varieties, very attractive. Grow well in any soil.

Aestivalis. H.A. Bright scarlet. Pkt. 15c.
Aleppica. H.A. Brilliant deep blood-red
bright green feathery foliage. 2½ ft. high.
Seeds dormant for a long time. Pkt. 25c.

Autumnalis. H.A. Crimson. Pkt. 15c.



AGATHAEA H.H.P.

Coelestis (Blue Marguerite). Valuable for borders, 18 in. high, pale blue flowers in June. Excellent pot plant. Pkt. 25c.

AGROSTEMMA H.A. and H.P.

(Rose-of-Heaven). Coeli. H.A. shaded white: fine for cutting. Pkt. 15c., ¼ oz. 50c.

Coronaria. H.P. Deep blood-red, height 2 ft. Pkt. 15c., ¼ oz. 50c,

Carmine-rose. Height Flos Jovis. H.P. Pkt. 15c., ¼ oz. 50c. 15 in.

AGERATUM H.H.A.

For strengthening the garden's color-forces in blue, no annual is so good as the Ageratum. Ordinarily used in bedding and borders, they grow well almost anywhere, including part shade, bloom the whole season. Sow under glass early or later outdoors in a mellow seedbed. Seeds sown in August will produce good plants for Winter.

Blue Ball Improved. Plants compact, 4 in. high, growth uniform and even. Profusion of rich blue flowers. Pkt. 50c., ½ oz. \$2.00

ue Cap. Dwarf and compact, richer and deeper color than Little Blue Star. Ideal for edging. Pkt. 25c., 1/4 oz. \$2.50

Deep blue. 18 in. high. Blue Perfection. Pkt. 25c., ¼ oz. 75c.

Fairy Pink. Soft salmon-pink, dwarf, com-Maximum height in full bloom not more than 5 in. Pkt. 50c., ½ oz. \$2.50

Fraseri. Compact mid-blue.

Pkt. 25c., ¼ oz. \$1.00 Little Blue Star. Charming miniature, 6 in. high; bright blue flowers, invaluable for edging because of uniformity of height.

Pkt. 25c., ½ oz. \$1.50

Mexicanum Album. Height 2 tt.
Pkt. 15c., ¼ oz. 75c.

Mexicanum Blue.

Pkt. 15c., ¼ oz. 75c. Midget Blue. Uniformly dwarf and true to color, 2 to 3 in. high, delicate fine foliage literally covered with small true Ageratum-blue flowers. Pkt. \$1.00, ½ oz. \$3.00

ALONSOA H.H.A.

For border plant, or greenhouse decoration. Sow August or September, will bloom April and May.

Warscewiczii. Brilliant scarlet, 18 in. Pkt. 25c.

ALSTROMERIA H.P.

Chilensis. Yellow with red streaks. Pkt. 35c.

AMARANTHUS H.A.

Quick growing annuals, popularly known as "Love Lies Bleeding," "Joseph's Coat."

Molten Fire. Very showy. Brilliant poinsettia-like tips. Pkt. 25c.

Sunrise. Very showy. Bronze foliage, bright scarlet tufts of leaves at ends of branches. Pkt. 25c.

Tricolor. Leaves red, yellow and green. Pkt. 25c.

ALYSSUM H.A. and H.P.

Excellent for rockery front of borders, mass planting. Seed may be sown out-of-doors or in a frame in sandy soil. Suitable also for Autumn sowing.

Carpet of Snow. Pure white, 3 in.

Pkt. 15c., oz. \$1.25

Lilac Queen. Dwarf, lilac flowers. Pkt. 15c., 1/4 oz. 50c.

White. Best for edging, 6 in. Little Gem. Pkt. 15c., oz. \$1.00

Lutescens. Creamy yellow, 6 in. Pkt. 25c., oz. \$1.25

Maritimum (Sweet). White, 1 ft.

Pkt. 15c., oz. 75c.

Violet Queen. The most revolutionary development in this flower. Plants dwarf. compact, neat habit, free-flowering and small sweet-scented flowers, very rich deep violet. Pkt. 50c., oz. \$2.50

Saxatile compactum. H.P. Yellow. Pkt. 25c., 1/4 oz. \$1.00

ANCHUSA H.A. and H.P.

Attractive plant succeeds well in the hardy garden border. Fine cut flower.

Blue Bird. ue Bird. Straggly habit of the annual Anchusa eliminated. 18 in. high, compact habit, bears flowers at the top of the plant. Vivid indigo-blue. Pkt. 25c., 1/8 oz. 65c.

Capensis. Height about 11/2 ft.; flowers Pkt. 15c., 1/4 oz. 75c. azure-blue.

Feltham Pride. Bright blue. Italica (Dropmore variety). A fine herbaceous

plant, 4 ft. high, gentian-blue. Pkt. 15c., 1/4 oz. \$1.00

Lissadell. Bright gentian-blue, large flowers. Pkt. 25c., 1/4 oz. 75c. Height 6 ft.

Myosotidiflora. A unique dwarf variety, 10 in. high, rich blue sprays of forget-me-notlike flowers.

ANEMONE H.P.

Creagh Castle Strain. Improved strain of St. Brigid comprising all the beautiful colors Pkt 50c

Height DeCaen. Giant French Anemone. Pkt. 50c. 9 in.

Japonica. Tall, showy, late flowering, excellent for cutting. Height 21/2 ft. Pkt. 50c.

St. Brigid. A mixture of beautifully shaped Pkt. 50c. and colored flowers.

Sylvestris. Pure white, blooms April to June. Pkt. 50c. Height 12 in.

ANGELONIA G.P.

2 feet high, numerous sprays of pale mauve flowers. Sweet-scented. Pkt. 50c.

ANTHEMIS (Chamomile)

Lemon-yellow flowers, good for Kelwavi. cutting. Height 2 ft. Pkt. 15c.

Kelwayi alba. White.

Tinctoria. Good border plant; bright yellow. Height 2 ft. Pkt. 15c.



ANTIRRHINUM H.H.B.

ROCK HYBRIDS

Small, compact bushes of varied colored flowers. Blooms profusely and is excellent for rock gardens.

Creeping habit, soft pink Magic Carpet. Pkt. 50c. flowers. Snow Oueen. Pure white. Pkt. 50c.

Rock Hybrids Mixed. Pkt. 50c.

FORCING VARIETIES

Afterglow. Orange-salmon, early.

Alice Sunshine. Gorgeous salmon-pink. Pkt. \$1.50

Bertha Baur. Orchid-lavender.

Bezdeck's Improved White Wonder. Pure wiry white, long flowering spikes, strong Blooms throughout the Winter, Ten days earlier flowers do not shatter. than White Wonder. Pkt. \$2.00

Bezdeck's Yellow Wonder. Early blooming. Seed sown in July will be in full bloom for Christmas. Very fine stem wonderful shade Pkt. \$2.00 of deep golden yellow.

Bronze King. Rich bronze, a color rarely attained in Antirrhinums. Giant spikes. Pkt. \$1.00

Ceylon Court. Beautiful canary-yellow.

Pkt. \$1.00 Ceylon Court Dark Selection. A deeper yellow than Cevlon Court. Pkt. \$1.00

Cheviot Maid Supreme. Rose-pink.

Pkt. \$1.00 Cheviot Maid Yellow.

Pkt. \$1.50 Coates Yellow Perfection. Fine deep yellow.

Pkt. \$1.50 Glorious. Beautiful flame-orange, a new combination of color. Pkt. \$2.00

Kennedy's Crimson. The finest Snapdragon of this color. Spikes are very long with well-placed, very large flowers. Beautiful Pkt. \$2.00 shade of deep crimson

Kennedy's White Wonder. Growers and exhibitors pronounce it the finest giant white Snapdragon in existence. Pkt. \$1.00

Klondike Supreme. The deepest vellow yet introduced, an early and continuous bloomer.

Lucky Strike. Pure white, Pkt. \$2.00

Pkt. \$2.00

Marie Louise. Seashell-pink. Pkt. \$2.00

Newport Golden. Lemon-vellow to deep

Pkt. \$1.00 golden yellow. Roman Gold. Golden yellow suffused pink.

Pkt. \$1.00

Rose Queen. Best deep pink.

Schaffroth's Pink. Unusual keeping quali-Seed sown July 10 should produce cut flowers in early December and a maximum crop about December 20 to January 10. Each plant produces 12 to 14 perfect spikes of exquisite rose-pink. Pkt. \$2.00

Sunrise Trail. Salmon-pink with apricot lip. Spikes very long, plant strong, very free plooming. Pkt. \$1.00 blooming.

Sun Tan. Rosy tan. Pkt. \$1.00 Terry's Surprise Imp. Exquisite bronze-Pkt. \$2.00 pink.

Velvet Beauty. American-Beauty-red. Pkt. \$1.50

Glistening pure white Westover White. Pkt. \$2.50 beautifully fringed.

Pkt. \$1.00 White Rock. Pure white.

Winter Helen. Salmon-pink, free blooming. Pkt. \$1.00

Yellow Prince. True daffodil-yellow of enormous size. Pkt. \$1.00

A Wide Color Range of RUST-RESISTANT **ANTIRRHINUM**

A wide color range of RUST RESIS-TANT Antirrhinum has been created in each of the various groups and have proved, beyond a doubt, to be superior to the non-rust-resistant strains. We are therefore revising our list in favor of the RUST RESISTANT Snapdragons.

ANTIRRHINUM H. H. B.

For early flowering sow the seed in pans or boxes from February to March, transplant to bed or border when large enough. If the old flowers and seed pods are picked off, the plants will bloom throughout the Summer. Can easily be grown as annuals if sown in the open ground in April. Transplant about one foot apart.

MAXIMUM TYPE

Slightly taller than the Majus group. Flowers are of extraordinary size and entirely distinct.

Alaska. Snowflake-white. Flowers very large. Pkt. 50c., ½ oz. \$2.50

Apple Blossom. Huge rose-pink, yellow throat. Pkt. 50c., ½ oz. \$2.50

Campfire. Luminous scarlet, free from orange or bluish tinges; yellow lip

Pkt. 50c., 1/8 oz. \$2.50

Canary Bird. Canary-yellow center. Pkt. 50c., ½ oz. \$2.50 Christmas Candle. Lips, bright flame. Tube

or throat, waxy cream. Flowers widely spaced, strong stems. Pkt. 50c., 1/8 oz. \$2.50

Copper King. Burnished copper with golden blotch on lower lip. Coppery violet tinge on the tube and upper lip enhance the beauty of the flower. Pkt. 50c., 1/8 oz. \$2.50

Copper Queen. New, distinct. Beautiful bronzy copper blending to antique gold at the nose. Distinct from Copper King, color much brighter and more of the true copper. Pkt. \$1.00., 1/8 oz. \$5.00

ANTIRRHINUM—Continund

Daffodil. Upper lip primrose, lower lip deep Extremely long flowering spikes, lemon large flowers; base branching habit.

Pkt. 50c., ½ oz. \$2.50

Fair Lady. Same shade as Jennie Schneider. A beautiful pink with small yellow spot at Pkt. 50c., ½ oz. \$2.50 the tip.

Indian Summer. Rich velvety scarlet and glistening coppery orange.

Pkt. 50c., ½ oz. \$2.50 Loveliness. Pure soft rose-pink, very large. Pkt. 50c., ½ oz. \$2.50

Mandarin Yellow, Deeper in color than Daffodil with pale sulphur-yellow tube giving the flower a very pleasing two-tone effect. Pkt. 50c., ½ oz. \$2.50

Soft rose-pink, similar in Paradise Rose. color to Loveliness but superior form. Spike

long, flowers compact.

Pkt. 50c., ½ oz. \$2.50 Well named, flowers large Pink Sensation. and very frilled. Exquisite pure pink. Tube and flowers the same color.

Pkt. 50c., 1/8 oz. \$2.50 Red Cross. Deep rich crimson, glistening white tubes. The non-lateral stems slightly tinged red. Pkt. 50c., ½ oz. \$2.50

Salmon Rose Shades. Very tall, averaging about 6 in. higher than the group as a whole. Pkt. 50c., 1/8 oz. \$2.50

Swing Time. Glistening rose-pink, white tube touch of yellow on the nose. Spike huge, immense flowers. Pkt. 50c., \(\frac{1}{8} \) oz. \(\frac{\$2.50}{} \)

Yellow Giant. The deepest yellow Snapdragon. Very striking, flowers closely placed on giant trusses. Pkt. 50c., 1/8 oz. \$2.50

Maximum Rust-Resistant Mixed.

Pkt. 50c., 1/8 oz. \$2.50

MAJESTIC TYPE

This type of Antirrhinum from England should not be overlooked by anyone growing Snapdragons in beds or borders. Sturdy growth, immense flowers and fascinating colors.

Autumn Glow. Old rose suffused amber, golden lip. Pkt. 50c., ½ oz. \$2.50

Avalanche. Pure white.

Pkt. 50e., $\frac{1}{8}$ oz. \$2.50 Pkt. 50e., $\frac{1}{8}$ oz. \$2.50 Dainty. Soft pink.

Terra cotta and yellow-shaded Harmony. rose. Pkt. 50c., 1/8 oz. \$2.50

Maiden's Blush. Blush-pink. Pkt. 50c., ½ oz. \$2.50 Orange Shades. From deep to light orange, intensely brilliant. Pkt. 50c., ½ oz. \$2.50 Red Rocket. Bright red, almost scarlet in

some lights, toning down to a rich, bright crimson. Both throat and flower one solid Pkt. 50c., ½ oz. \$2.50 color.

Rose Sensation. Richest, rose-pink, slight touch of salmon. Flowers huge.

Pkt. 50c., ½ oz. \$2.50 Royal Crimson. Tube and flower rich, deep, velvety garnet-crimson. Spikes large and beautifully tapered. Pkt. 50c., 1/8 oz. \$2.50

Shell Pink. Pearl pink, the same delicate tone over tube, nose and lip. Flowers large Pkt. 50c., 1/8 oz. \$2.50 and frilled. Pkt. 50c., 1/8 oz. \$2.50 Silver Pink.

Majestic Rust-Resistant Mixed.

Pkt. 50c., 1/8 oz. \$2.50

MAJUS GRANDIFLORUM TYPE

Brilliant Rose. Bright clear rose-pink. Tube and lip the same color with faint vellow touch to the nose. Base-branching, fine for bedding or cutting. Pkt. 50c., 1/8 oz. \$2.50

Buttercup. Deep canary-yellow up, based standard blending to pale creamy yellow toward margin. Pkt. 50c., 1/8 oz. \$2.50

Daintiness. Clear, soft rose-pink, as large as Pkt. 50c., 1/8 oz. \$2.50

Opal Queen. A delicate combination of shades of pink with touch of salmon and apricot, Pkt. 50e., ½ oz. \$2.50 pale yellow nose.

Padre. The first rust-resistant crimson of the Majus group. Rich, glistening crimson.

Pkt. 50c., 1/8 oz. \$2.50

Pinkie. Rich clear pink.

Pkt. 50c., 1/8 oz. \$2.50

Reville. Rich yellow tones carried to tip of each spike. Height, 22 in.; symmetrical base-branching producing 10 huge spikes. Pkt. \$1.00

Rosalie. Rich deep rose an underlying tone of topaz or amber. Tube and lip the same color intensifies the depth and richness of color. Plants base-branching, produce 6 to 8 huge spikes. For both bedding and cutting. Pkt. \$1.00, ½ oz. \$5.00

Bright scarlet-red, small Scarlet Defiance. yellow spot on lip. Pkt. 50c., ½ oz. \$2.50

Pkt. 50c., ½ oz. \$2.50 Shasta. Pure white. Splendour. Rich pink with orange center, giant flowers on symmetrical spike.

Pkt. 50c., ½ oz. \$2.50 Vivid signal-red, solid color. Stoplight. Flowers large, closely spaced.

Pkt. 50c., ½ oz. \$2.50 Yellow Jacket. Clear deep yellow, deeper Pkt. 50c., ½ oz. \$2.50 than Buttercup.

Majus Mixed. Rust-Resistant Grandiflorum Pkt. 50c., 1/8 oz. \$2.50

NANUM TYPE

Antique Gold. A delightful blending of old gold, copper, terra cotta, fawn and orange. Pkt. 50c., 1/8 oz. \$2.50

Bumble Bee. A novel combination, crimson with a white tube and large yellow nose. Pkt. 50c., 1/8 oz. \$2.50

Uniformly colored bright Carmine Rose. carmine-rose with small yellow lip.

Pkt. 50c., 1/8 oz. \$2.50 Glowing Sunset. Lower half velvety scarlet, upper half have a rose tinge.

Pkt. 50c., 1/8 oz. \$2.50 Guinea Gold. An ensemble of orange, gold Large flowers, compact and terra cotta. spike. 12 to 18 in. high. Will bloom until Pkt. 50c., ½ oz. \$2.50 frost.

Indian Girl. Brownish orange overlaid lightly with bright yellow. Pkt. 50c., ½ oz. \$2.50

Red Boy. Identical in color to Majestic Red Pkt. 50c., 1/8 oz. \$2.50 Chief.

Tangerine. Glowing bronzy orange.

Pkt. 50c., ½ oz. \$2.50

Wildfire. Bright orange-scarlet with clear Pkt. 50c., 1/8 oz. \$2.50 bright yellow lip.

Yellow Gem. A clear bright yellow. Pkt. 50c., ½ oz. \$2.50 Grandiflorum Rust-Resistant

Nanum Pkt. 50c., 1/8 oz. \$2.50 Mixed.

AOUILEGIA (Columbine) H.P.

Very hardy, easily produced from seed, flowers early Summer; good cut flower.

Clematiflora Mixed. Absolutely distinct in formation, resembling Clematis. Medium height, compact habit and free flowering; individual flowers large and solid in petal. Color range includes delicate pastel shades Pkt. \$1.00 of pink and blue.

Crimson Star. Long-spurred, brilliant dark crimson. Pkt. 25c., ½ oz. \$2.00

Chrysantha grandiflora alba. Large flowering, pure white, long spurs.

Pkt. 25c., ½ oz. \$1.00 Chrysantha. Canary. Pkt. 25c., 1/8 oz. \$1.00

Coerulea. Blue base, petals white.

Pkt. 25c., ½8 oz. \$1.00 Dobbie's Imperial Hybrids. Very long spurs, excellent form and magnificent range of color. Pkt. 50c., 1/8 oz. \$2.50

A selection from the finest strains Emperor. of the long-spurred Columbines. Height 4 to 5 ft., exceptionally fine and range of Pkt. 50c. colors unsurpassed.

Hensol Harebell. Deep vivid violet-blue flowers borne in great profusion on plants of Pkt. 25c. medium height.

Mrs. Scott Elliott's Long Spurred Hybrids. Blooms very large, spurs very long. Colors range through shades of mauve, blue, purple, white, yellow, pink and red. Pkt. 25c., ¼ oz. \$3.50

Pkt. 25c., 1/8 oz. \$1.00 Skinneri. Scarlet.

Longissima. Award of Merit as the Chelsea Show in 1934. Extremely long spurs often 4 in. in length. Delicate pale yellow flowers. Pkt. \$1.00

Long-Spurred Imperial Blue. Pkt. \$1.00, ½ oz. \$2.50

Long-Spurred Imperial Pink. Rose. Pkt. \$1.00, ½ oz. \$2.50

Long-Spurred Imperial Red. Bright crim-Pkt. \$1.00, ½ oz. \$2.50 son.

Long-Spurred Imperial White. Snow-Pkt. \$1.00, ½ oz. \$2.50 white.

Long-Spurred Imperial Yellow. Pkt. \$1.00, ½ oz. \$2.50 yellow.

Imperial Long-Spurred Hybrids Mixed. Pkt. \$1.00, 1/4 oz. \$4.00

ARABIS (Rock Cress) H.P.

Alpina. One of the best hardy perennials for rock work or edging. Flowers white.

Pkt. 25c., ¼ oz. \$1.00

lpinus rosea. Very dwarf, covered with rose-colored flowers. Pkt. 50c., ½ oz. \$2.50 Alpinus rosea.

ARCTOTIS (African Daisy) H.H.A.

Autumn Shades. A wealth of daisy-like flowers, late Summer till frost. Tones of red, orange, burnt orange, bronzy orange and various shades of yellow and cream. Excellent border plant. Pkt. 50c., 1/8 oz. \$3.00

Grandis. Pearly white marguerite-like flower delicate mauve center surrounded by a narrow gold band. Pkt. 15c., 1/4 oz. 75c.

ASCLEPIAS G.P.

Curassavica. Large clusters of orange-scarlet Pkt. 25c., 1/4 oz. \$1.00 flowers.

Tuberosa. Umbels of attractive orange flow-24 in. high. Pkt. 25c., ¼ oz. \$2.00

ASPARAGUS G.P.

Plumosus nanus. Beautiful fernlike foliage, extensively used for cutting.

Pkt. 25c., 100 seeds \$1.00 Sprengeri. For hanging baskets and cutting. Pkt. 25c., 100 seeds 50c.

ASPERULA H.P.

Azurea setosa. Light blue. Useful for rock Pkt. 25c., 1/4 oz. \$1.00 work

ASTERS H.A.

Plants from seed sown in the open ground in May bloom profusely in September and October. For July and August flowers sow in March or April in cold frame, pots or boxes in the house. If a succession of Asters is desired plant Queen of the Market for early; Astermums. Royal, Giant Crego and Ostrich Plume for mid-season; Giant Branching and Beauty for late, Give plenty of room—rows 212 to 3 feet apart and from 12 to 15 inches apart in the rows.

SINGLE GIANTS OF CALIFORNIA

Developed from Double Giants of California. 18 to 24 inches long. Petals slightly twisted.

Purity. Snow-white.

Lavender.

Purple Prince. Purple. Lilac Queen. Lilac.

Flowers measure 3 to 4 inches across, stems Unexcelled for cut flower.

Exquisite. Delicate flesh-pink.

Rose-Pink.

Imperial Red. Immense single brilliant red. bright yellow center. Wilt-resistant.

Price above varieties: Pkt. 25c., 1/8 oz. \$1.00



ASTERS—Continued

SINGLE SOUTHCOTE BEAUTY

A giant single Ostrich Plume Aster. Perfectly formed petals, long stiff stems unrivaled for cutting, of great value for border planting; height 2 to 2½ feet.

Dark Blue or Purple Scarlet Light Blue or Mauve White Rose Mixed

Price above varieties: Pkt. 25c., ½ oz. \$1.00

DOUBLE GIANTS OF CALIFORNIA

Flowers large and full, Crego type with broad petals, borne on long, heavy, non-lateral stems. Height, 3 feet. Bloom from late Summer until frost.

Apple Blossom. Shell-pink, creamy center.
Pkt. 25c., ½ oz. \$1.50

Azure Blue. Soft light blue.

Pkt. 25c., ½ oz. \$1.50 Loveliness. Soft pink almost white at tips.

Peach Blossom. Opens white, flushes lavender-pink. Pkt. 25c., ½ oz. \$1.50

Silvery Rose. Rich rose, silver tipped. Pkt. 25c., ½ oz. \$1.50

Carmine Rose Dark Purple Deep Rose Crimson
Light Purple
White

Mixed Pkt. 25c., ½ oz. \$1.50

GIANT MAMMOTH PEONY-FLOWERED

Rosebud. Clear deep rose. Flowers large, well formed, fully double, long stout stems.

Pkt. 50c., ½ oz. \$1.50 Silvery Rose. Long-stemmed Peony-flowered type. Immense flowers of deep lavenderpink which darken as they age, leaving the tips silvery white. Pkt. 50c., ½ oz. \$1.50

SUPER GIANT

This race of Asters promises to supersede all other strains for cut flower use. Habit of the Giants of California but earlier and much larger hence the name Super Giant. Flowers large and most artistic due to the unusual curling and interlacing of the petals. Stems stronger, center deeper and fuller than the Giants of California.

El Monte. A companion to the Super Giant Los Angeles. Deep glowing crimson. Extremely large and fluffy. Very early blooming long flowering period.

Pkt. 35c., ½ oz. \$1.25 Los Angeles. Pure shell-pink.

Pkt. 35c., $\frac{1}{8}$ oz. \$1.25

CALIFORNIA GIANT SUNSHINE

A cross between California Giant and Dwarf Sunshine. The quilled discs and encircling guard petals form a dual-tone color which defies description. The quilled discs are lighter than the guard petals and the lemon centers turn the color of the discs as the flowers get older.

Appleblossom. Delicate flesh-pink.

Pkt. 35c., ½ oz. \$1.25

Alpenglow. Guard petals rose-purple, quilled petals slightly paler and center lemon-yellow.

Pkt. 35c., 1/8 oz. \$1.25 Blue Moon. Light blue, quilled petals several shades lighter, center amber-yellow.

Pkt. 35c., ½ oz. \$1.25 Pkt 35c., ½ oz. \$1.25 ASTERS—Continued

Enchantress Pink. Salmon-pink.

Pkt. 35c., ½ oz. \$1.25 Pkt. 35c., ½ oz. \$1.25

Moonbeam. Snow-white with small center of soft orange. Pkt. 35c., $\frac{1}{8}$ oz. \$1.25

Rainbow. The guard and quilled petals are the same color, bright rose-pink, center soft orange.

Pkt. 35c., ½ oz. \$1.25

Stratosphere. Guard petals violet, quilled petals lavender, center orange.

Pkt. 35c., ½ oz. \$1.25 Pkt. 35c., ½ oz. \$1.25

GIANT CREGO IMPROVED

Egyptian Rose. A new shade in Asters. Deep cinnabar rose with a copper sheen, extremely double and full petaled. A gorgeous flower.

Pkt. 35c.

VARIOUS VARIETIES

Aurora. Center of flower bright yellow, outer circle delicate blue, quite true to color, medium size. Pkt. 25c., ¼ oz. \$1.50

Ball's White. A sphere of pure white petals, long stem, midseason. Pkt 25c.

Salmongold. Pure salmon-yellow when fully developed radiates a salmon-pink glow 3 to $3\frac{1}{2}$ in. in diameter, long stems and similar to Peony-flowered type. Pkt. 50c., $\frac{1}{2}$ oz. \$3.00

PERENNIAL ASTERS

Very pretty Fall flowering Aster. Easy to cultivate and fine for cutting.

Alpinus. Light blue. Pkt. 25c., ½ oz. \$1.25 Michaelmas Daisy. Newest varieties mixed. Pkt. 25c., ½ oz. \$1.00

ASTERS—Wilt-Resistant

The Aster Wilt disease is caused by a parasite fungus which, when once in the soil, will attack any Aster planted in the place at any time. Only through the use of wilt-resistant strains is it possible to grow Asters more than one year in the same soil. We offer the following wilt-resistant varieties.

ASTERMUMS

Resembles the Chrysanthemum in form; flowers immense and borne on strong stems.

AURORA, GOLDEN SHEAF

The deepest yellow Aster yet introduced. The flowers are fully double with an attractive crestlike center, last well when cut.

Pkt. 35c., ½ oz. \$1.50

BEAUTY

A giant Aster of the late branching type-Plants robust, 2½ to 3 feet tall, immense flowers 4 to 5 inches in diameter, gracefully carried on strong stems. Invaluable as cut flowers and fill the season between late Asters and the early Chrysanthemums.

Azure Fairy. Light blue September Beauty
Deep Rose Flesh-pink

Lavender White Beauty
Purple or Dark Blue Giant white

Mixed

Pkt. 25c., 1/8 oz. \$1.25



-Continued

GIANT BRANCHING

This variety of Asters are borne on long, stiff stems, flowers are very large and of the branching habit. Late.

Cattleya Orchid Crimson Dark Purple Deep Rose

Light Blue Peach Blossom Shell Pink White

Mixed

Pkt. 25c., 1/8 oz. \$1.25

ASTERS—Continued

OUEEN OF THE MARKET

Branching habit, 18 inches high and among the earliest blooming sorts, useful as an early

Crimson Dark Blue Flesh-Pink Light Blue Peach Blossom Red Violet White Mixed

Pkt. 25c., 1/4 oz. \$1.25

EARLY GIANT

Flowers are Giants of California type, while the plants are about $1\frac{1}{2}$ feet high with strong, heavy stems. Bloom four to six weeks earlier than Giants of California.

Light Blue. Clear, rich blue. Peach Blossom. Opens white, flushed lav-Pkt. 50c. ender-pink. Pkt. 50c · Rose Marie. Rich rose.

SINGLE CHINENSIS

Plants 1½ to 2 feet, flowers Daisy-like, petals wide and closely placed, blooms late August.

Marshall Joffre Dark Blue Dark scarlet Flesh Pink White Lavender or Light Blue Lilac Mixed Pkt. 25c., ½ oz. \$1.25

GIANT CREGO IMPROVED

Blooms from August to end of September-Flowers very large and the petals beautifully curved and twisted. Height about 2 feet.

Blue Flame. Bright navy blue distinct from any other dark blue or purple Aster. Large, fully double flowers suitable for cutting. Pkt. 50c.

Enchantress. A distinct shade of salmon-rose different from all other colors yet developed. Flowers large and produced freely.

Pkt. 25c., ½ oz. \$1.25 Azure-Blue Peach Blossom Purple Cattleya Rose Crimson White Deep Violet Flesh-Pink Mixed Light Blue

Crimson

Pkt. 25c., 1/8 oz. \$1.25

KING

Distinct type, resembles the quilled varieties but is much larger. Wonderful lasting qualities as a cut flower. Purple or Dark Blue

Shell-Pink Deep Rose Lavender White Peach Blossom Mixed Pkt. 25c., ½ oz. \$1.25

OSTRICH PLUME

Flowers are immense size with wavy, twisted petals, resembling the Japanese Chrysanthe-We consider this type the best of the Giant Comet class.

Azure Peach Blossom Crimson Shell-Pink Dark Blue White Deep Rose Mixed Light Blue

Pkt. 25c., ¹ s oz. \$1.25

AUBRIETIA H.P.

Valuable for rock garden, blooms profusely in the Spring and early Summer.

Pkt. 25c. Pkt. 25c. Bougainvillei. Deep blue. Deltoidea. Purple. Graeca. Grayish lilac. Pkt. 25c. Pkt. 25c. Leichtlini. Bright crimson.

BALLOON VINE H.C.

A rapid growing annual often attaining a height of 15 feet during the season. Flowers white with balloon-like seed pods.

Pkt. 15c., oz. 50c.

BALSAM H.A.

(Old-Fashioned Lady Slipper)

Suitable for border or bedding, endures the dry Summer exceptionally well. 2 feet.

Lilac.
Purple King. Deep purple.
Pkt. 15c., ¼ oz. 75c.

Salmon King. Rose-pink.

Pkt. 15e., ¼ oz. 75e. Pkt. 15e., ¼ oz. 75e. Scarlet.

White. White Perfection.

Pkt. 15c., ¼ oz. 75c. Camellia-Flowered. Mixed.

Pkt. 15c., ¼ oz. 75c. Finest Double. Mixed. Pkt. 15c., ¼ oz. 75c.

BAPTISIA H.A.

Australis (False Indigo). Very beautiful free-flowering plant, with long racemes of light blue flowers in early Summer. Pkt. 25c., 1/4 oz. \$1.00

BARTONIA H.A.

Aurea. Very bright golden yellow flowers blooming from July to September. Height Pkt. 25c.

BEGONIA H.H.P. and G.P.

One of the finest bedding plants due to its profusion of bloom from May until frost. Very good pot-plant for the Winter.

Christmas Cheer. Hardy bedding Begonia. Bright rich cherry-crimson. Enormous flowers 2 in. in diameter. Pkt. 50c., 1/64 oz. \$3.00

Christmas Pink. Bright pink.

Pkt. 50c., 1/64 oz. \$3.00 Gracilis, Enchantress. Compact growing habit; pale green foliage, large bright pink flowers. Profuse bloomer. Pkt. 75c. Pkt. 75c.

Gracilis, Indian Maid. An attractive combination of deep bronze foliage and bright scarlet flowers. Pkt. \$1.00

Gracilis, Luminosa. Brilliant scarlet. Pkt. Gracilis, Prima Donna. Brilliant pink, shading to carmine. Pkt. 50c.



BEGONIA—Continued

Gracilis, Pink Pearl. An excellent dwarf Begonia for bedding or pots, compact plants literally covered with soft pink flowers well above medium sized foliage. Pkt. \$1.00

Gracilis, Red Pearl. Similar in habit and growth to Pink Pearl, color brilliant deep scarlet.

Pkt. \$1.00

Gracilis, White Pearl. Similar in habit and growth to Pink Pearl, color pure white.

Pkt. \$1.00

Gustav Knaake. Resembles Gloire de Lorraine in form. Giant flowered, carmine-red.

Pkt. 50c., 1/64 oz. \$3.00

Lloydi. Pendulous, double flowers of many beautiful colors. For pots or hanging baskets.

Pkt. \$1.00, 1/64 oz. \$5.00

Semperflorens, Albert Martin. Bright carmine; very large flowers. 14 in. Pkt. 50c.

Semperflorens, Erfordi Improved. Delicate rose. Pkt. 50c.

Semperflorens, Lightning. Large deep carmine flowers.

Large deep car-Pkt. 50c.

Tuberous-rooted, Single Mixed. Pkt. \$1.00 Tuberous-rooted, Double Mixed. Pkt. \$1.00

BELLIS PERENNIS H.P.

For best results seed should be sown in August. The young plants given protection during the Winter will bloom profusely the following April and May.

Double Red. Pkt. 50c., ½ oz. \$2.00 Longfellow. Pink. Pkt. 50c., ½ oz. \$2.00

Montrosa alba. Pure white.

Pkt. 50c., ½ oz. \$2.00 Montrosa Deep Crimson.

Pkt. 50c., ½ oz. \$2.00

Montrosa rosea. Pkt. 50c., ½ oz. \$2.00

Snowball. Pure white. Pkt. 50c., ½ oz. \$2.00

Finest Mixed. Pkt. 50c., ½ oz. \$2.00

BOCCONIA H.P.

Cordata. Large, heart-shaped leaves, long, cream colored, plume-like flowers. Very effective as a border plant or in large beds.

Pkt. 25c.

BOLTONIA (False Chamomile) H.P.

Very showy, Aster-like flowers. Bloom from July to latter part of September.

Latisquama. Delicate pink.
Pkt. 25c., ½ oz. 75c.

BRACHYCOME H.H.A.

(Swan River Daisy)

A very fine flowering dwarf annual, covered during the greater part of the Summer with a profusion of flowers for edging or pot culture.

Blue Star. Clear lavender-blue. Pkt. 25c.

BROWALLIA (Amethyst) H.A.

Profuse blooming bedding plant. Grows freely in rich soil.

Speciosa Major. Useful for hanging baskets, pot plant or borders. Brilliant blue.

Pkt. 50c., ½ oz. \$6.00

Viscosa compacta, Sapphire. Not more than 10 inches high, extremely floriferous, sometimes bearing over a hundred dark blue flowers with white eye, suggesting a large-flowered Lobelia. Valuable for conservatory.

Pkt. 50c., ½ oz. \$6.00

CACALIA (Tassel Flower) H.A.

Coccinea. Fine border plant, orange-scarlet, good cut flower, easily grown.

Pkt. 15e., oz. \$1.50

CALANDRINIA H.P.

Grandiflora. Rose flowers about 2 in. across, excellent for rockeries or edging in sunny position.

Pkt. 25c.

CALCEOLARIA G.P.

A profusion of pocket-shaped flowers, many beautifully spotted.

Albert Kent. Golden yellow with maroon blotch. Pkt. \$1.00

Eclipse. Embracing a great range of color. Pkt. \$1.00

Multiflora nana, Hybrida Mixed. Excellent pot plant, flowers freely. Fine range of colors.

Pkt. \$1.00

Rugosa. For bedding. Pkt. \$1.00 Kennedy Kwality Mixture. Pkt. \$1.00

CALENDULA (Pot Marigold) H.A.

One of the showiest annuals; grows in any good garden soil and flowers very freely; particularly fine for beds or mixed borders; blooms from early Summer to frost; blooms freely indoors during the Winter and early Spring.

Apricot Queen. Flat-petaled, bright apricot deepening slightly toward the center. Excellent cut flower. Pkt. 25c., oz. \$1.50

Art Shades. A mixture comprising many colors. From almost pure white through cream to buff to yellow and deep orange.

Pkt. 25c., oz. \$1.50

Ball's Apricot. Soft apricot, dark eye, large flowers. Pkt. 25c., oz. \$1.00

Ball's Gold Improved. Deep golden yellow with long stems. Pkt. 25c., oz. \$1.50

Ball's Masterpiece. Rich glowing orange, finely contrasting brown center, long stems.

Pkt. 25c., oz. \$1.50

Campfire (Sensation). Blooms flat but larger than any type yet introduced. Strong stems, rich shade of orange. Pkt. 25c., oz. \$1.50

Chrysantha, Sunshine. Remarkable for its length of stem and striking resemblance to a Chrysanthemum. Petals long and wide, drooping in the same manner as some Chrysanthemums, giving the large, double flowers a globular outline. Excellent cut flower, clear buttercup-yellow. Pkt. 25c., oz. \$1.50

Chrysantha, Orange. Bright orange. Pkt. 25c., oz. \$1.50

Chrysantha, Twilight. Flower 4 in. across, soft pastel yellow blended with white; some flowers a slight tinge of apricot. Stems 15 to 18 in. Pkt. 25c., oz. \$1.50

Frilled Beauty. Similar in appearance to Orange Shaggy but quite distinct. Flowers large and full, completely double, good stiff petals. Deep orange, long stems, fine for cutting. Pkt. 25c., ½ oz. \$1.00

Lemon Shaggy. A companion to the popular variety Orange Shaggy. Bright lemon petals overlaying each other in irregular fashion.

Pkt. 25c., oz. \$1.50

Officinalis, Golden King. Surpasses well known Orange King in size of flower; rich, golden yellow. Perfectly double and beautifully formed; equally good for garden and cut flower. Pkt. 25c., oz. \$1.50



CALENDULA—Continued

Orange King. Deep orange-red, dark center. Pkt. 25c., oz. \$1.50

Orange Shaggy. The appearance of a shaggy Chrysanthemum. Petals long and deeply Deep orange with fringed or laciniated. lighter orange center, a delightful two-tone effect. Plants 18 in. high.

Pkt. 25c., oz. \$1.50 Medium sized orange flower with quilled or comet petals, curled and twisted.

Pkt. 25c., oz. \$1.50 Pkt. 15c., oz. \$1.00 Finest Mixed.

CALLIOPSIS H.A. and H.P.

The best all-around flower we know; succeeds everywhere; to be sown where they are to bloom, thin out to 1 foot apart; good cut flower.

TALL VARIETIES-31/2 Feet

Atrosanguinea. Blood-red.

Pkt. 15e., 1/4 oz. 50e. Marmorata. Yellow and maroon-marbled. Pkt. 15c., 1/4 oz. 50c.

Nigra speciosa. Dark brown.

Pkt. 15c., ¼ oz. 50c. Splendens. Golden, brown center, extra large Pkt. 15c., ¼ oz. 50c. flowers.

Tinctoria. Yellow, maroon center.

Pkt. 15c., 1/4 oz. 50c. Hybrida Semi-plena. Mixed.

Pkt. 15e., ¼ oz. 50c. Tall Annual Varieties Mixed.

Pkt. 15c., 1/4 oz. 50c. Drummondi (Golden Wave). Golden yellow, red zone Pkt. 15c., ¼ oz. 50c.

DWARF VARIETIES—6 Inches to 1 Foot Crimson King. Pkt. 15c., 1/4 oz. 60c.

Dazzler. Golden yellow, maroon center.

Pkt. 15c., 1/4 oz. 60c. Golden Ray. Golden, maroon center.

Pkt. 15c., 1/4 oz. 60c. Nana. Yellow, brown center.

Pkt. 15c., 1/4 oz. 60c.

Tiger Star. Crimson and spotted. Pkt. 15c., 1/4 oz. 60c.

Dwarf Annual Varieties Mixed. Pkt. 15c., 1/4 oz. 50e.

PERENNIAL VARIETIES (Coreopsis)

Auriculata superba, Diadem. Golden disc surrounded by a serrated band of brownish red. 3 ft. Pkt. 25c., 14 oz. \$1.00

Double Sunburst. Flowers 1¼ to 2 inches across, deep golden yellow. Excellent for across, deep golden yellow. cutting, long keeping qualities.

Pkt. 25c., 14 oz. \$1.00 Lanceolata grandiflora. 2 ft. Golden yellow.

valuable as a cut flower

Pkt. 15e., 1/4 oz. 60e. Mayfield Giant. An advance on any strain yet introduced. Taller, more vigorous plant; longer, firmer stems and larger blooms. Ray petals are broader and form a more perfect corolla. Color intense yellow. Excellent for Pkt. 25c., 14 oz. \$1.00

CANARY BIRD VINE H.A.

A rapid-growing annual which produces a mass of yellow flowers which resemble a canary bird. Grows well in the shade.

Pkt. 10c., oz. 75c.

CAMPANULA H.B. and H.P.

(Canterbury Bell)

These fine plants are rich in color, profuse in bloom, and of easy culture. The perennial varieties are fine for cutting.

Medium Single (Canterbury Bells). HBDark Blue White Mixed Light Blue Pink

Pkt. 25c., ¼ oz. \$1.00 Medium Double Light Blue Rose Dark Blue White Mixed

Pkt. 50c., 1/4 oz. \$2.00 Calycanthema (Cup and Soucer). H.B. Mixed Dark Blue White Light Blue Rose

Pkt. 35c., 1/4 oz. \$1.50 Height, 3 in. Carpatica. ΗP Fine for borders.

Pkt. 50e., ¼ oz. \$2.00 Pkt. 50e., ¼ oz. \$2.00 Blue. White, Alba.

Trailing, excellent for hanging bas-Fragilis. kets. Flowers pale blue.

Garganica. A trailing species excellent for rockeries. Flowers a beautiful shade of blue. Pkt. 50c.

Garganica, W. H. Paine. A unique variety. Flowers blue with white center. Pkt. 50c. Grandis, Blue. Large saucer-shaped flowers, very showy. Pkt. 50c.

Persicifolia. H.P. Height, 2½ ft. Alba. Pure white. Pkt. 50c., ¼ oz. \$2.50 Pkt. 50c., 1/4 oz. \$2.50 Blue.

Perscicifolia, Telham Beauty. Pale blue, immense flowers, long stems. Pkt. \$1.00

Persicifolia, Telham Beauty White. Pure Pkt. \$1.00 white.

(Chimney Bellflower). Pyramidalis. H.P. Height, 4 ft. Blue, White.

Pkt. 50c., 1/4 oz. \$2.00 Rotundifolia olympicum. Deep lavenderblue. Compact habit about 8 in. in height. Blooms from June until August. Pkt. \$1.00, 3 pkts. \$2.50

CANDYTUFT (Iberis) H.A. and H.P.

Beautiful free-flowering annuals. The white varieties are often grown under glass for cutting.

ANNUAL VARIETIES

Crimson, white, lilac, pink.

Pkt. 15c., ¼ oz. 50c. Giant, hyacinth-flowered. Very large spike Pkt. 15c., oz. \$1.50 of pure white flowers.

Kennedy's Kolossal White.

Pkt. 25c., ¼ oz. \$1.00 Improved Rose Cardinal. A great improvement over the old variety Rose Cardinal. Striking deep rose-cardinal. Very floriferous. Pkt. 25c., ¼ oz. \$1.00 Pkt. 15c., oz. \$1.00 Mixed.

PERENNIAL VARIETIES

Gibraltarica. White shading pink. Pkt. 25c., 14 oz. \$1.00 Sempervirens. Pure white. Pkt. 25c., 14 oz. \$2.00

CARDINAL CLIMBER

Attractive, rapid-growing annual. a height of 20 feet in season and is covered with bright red flowers from midsummer to frost. Pkt. 15c., 14 oz. 75c.



CARNATION

H.A. and H.H.P.

Blooms outdoors in July if the seed is sown in the early Spring. Very large double flowers. Easily grown.

Chabaud's Giant. Everblooming and far superior to the old Chabaud's strain. Blooms in five months from seed, each plant bears from ten to twenty immense flowers, ninety per cent double and true to color.

Pkt. 35c., ½ oz. \$2.00

Jeanne Dionis. White. Pkt. 35c., ½ oz. \$2.00

Legion of Honor. Salmon-rose.

Pkt. 35c., ½ oz. \$2.00 Marie Chabaud. Yellow.

Pkt. 35c., ½ oz. \$2.00 Pkt. 35c., ½ oz. \$2.00 Nero. Marcon

Sparkler. Cardinal-red.

Pkt. 35c., ½ oz. \$2.00 **The Pearl.** Rose-pink. Pkt. 35c., ½ oz. \$2.00

Mixed. Pkt. 35c., ½ oz. \$2.00

Giant Double Margaret. Discarded for Chabaud.

CATANANCHE H.P.

Excellent for cutting. Grows about 21/2 to 3 feet high. Fine border plant.

Bicolor. White florets with blue center. Pkt. 50c.

Coerulea. Pale violet-blue. Pkt. 50c.

CERASTIUM H.P.

(Snow-in-Summer)

Dwarf white-leaved edging Tomentosum. plant, small white flowers.

Pkt. 25c., 1/8 oz. \$1.00

CELOSIA H.A.

PLUMOSA (Ostrich Plume)

The Plumed Celosia are one of the best and showiest bedding plants. The color effect is wonderful when planted in masses. Plants average 2 feet in height and each branch bears a plume-like flower of rich crimson, yellow and pink.

Improved Castle Gould (Greenhouse grown seed). Produces immense plume-like flowers of various shades of red and yellow. strain has won many prizes at the Flower Pkt. \$1.00 Shows as a pot plant.

Golden Feather. A dwarf greenhouse variety with large yellow plumes. Pkt. 25c., ½ oz. \$1.00

Same as above but color Fiery Feather. Pkt. 25c., ½ oz. \$1.00 bright fiery scarlet.

Pkt. 15c., ½ oz. 50c. Childsi Scarlet.

Childsi Deep Pink. Pkt. 25c., ½ oz. 75c.

Plumosa Yellow. Pkt. 25c., ½ oz. 75c.

Pkt. 25e., 1/8 oz. 75e. Plumosa Crimson.

Pride of Castle Gould. Mixed.

Pkt. 25c., ½ oz. 75c. Tall mixed colors;

Thompsoni magnifica. fine for outdoor planting.

Pkt. 25e., ½ oz. 75c.

CELOSIA—Continued

CRISTATA (Cockscomb)

Very popular annuals of easy culture, producing large comb-like heads. Height, 8 to 10

Aurea. Golden yellow combs.

Pkt. 25c., ½ oz. \$1.00 Empress. Blood-red combs and brown foliage. Pkt. 25c., ½ oz. \$1.00

Glasgow Prize. Dark leaves, crimson combs. Pkt. 25c., ½ oz. \$1.00 Pkt. 25c., ½ oz. \$1.00 Rosea. Pink combs.

Dwarf Mixed. Pkt. 25c., 1/8 oz. \$1.00

CENTAUREA H.A. and H.P.

ANNUAL VARIETIES

Will grow anywhere and is a favorite cut flower.

CYANUS DOUBLE, NEW VARIETIES

The flowers of these new named varieties are very large, fully double and the colors intensified.

Blue Boy. Blue. Pkt. 25c., 1/4 oz. \$1.00

Black Boy. Blackish maroon.

Pkt. 25c., ¼ oz. \$1.00 Pkt. 25c., ¼ oz. \$1.00 Pinkie. Deep pink.

Red Boy. Deep red. Pkt. 25c., 1/4 oz. \$1.00

Snow Boy. Pure white. Pkt. 25c., 1/4 oz. \$1.00

Jubilee Gem. Dwarf, vivid double blue flowers. Height, 12 in. May be grown as pot Pkt. 25c., ¼ oz. \$1.00

Double Mixed. Pkt. 25c., oz. \$1.50

IMPERIALIS (Sweet Sultan)

This Centaurea is of the easiest culture. If seed is sown every two or three weeks from May to July, a succession of bloom can be had throughout the Summer and Fall. scented, will last in water for about two weeks. Height, 2 feet.

Amaranth Red. Pkt. 15c., ¼ oz. 60c. Brilliant Rose. Pkt. 15c., ¼ oz. 60c. Pkt. 15c., 1/4 oz. 60c. Deep Lavender. Purple. Pkt. 15c., 1/4 oz. 60c. Pkt. 15c., 1/4 oz. 60c. White.

Suaveolens (Yellow Sweet Sultan). Pkt. 15c., ¼ oz. 60c.

DISTINCT VARIETIES

Immense flowers of rosy lav-Americana. ender. Height 3 ft. Pkt. 15c., 1/4 oz. 75c.

Americana Alba. Same as Americana. White Pkt. 15c., ¼ oz. 75c.

Gymnocarpa (Dusty Miller). Leaves fernlike, taller than Candidissima. Pkt. 15c., 14 oz. 75c.

PERENNIAL VARIETIES

Macrocephala. Thistle-like, golden yellow. Pkt. 25c., 1/4 oz. \$1.50 Montana. Violet-blue. 2 ft.

Pkt. 25c., 14 oz. \$1.50

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CHEIRANTHUS H.P.

(Siberian Wallflower)

Allioni. Ideal for borders or rockery. Sown indoors in March will bloom the first year. Extremely hardy; beautiful orange.

Pkt. 25c., 1/4 oz. \$1.00

Allioni, Golden Bedder, Improved. Deep golden yellow without any trace of orange. Flowers very large sweetly scented, an exceptionally long flowering period.

Pkt. 25c., ½ oz. \$1.00

Kewensis (Winter-Blooming). Fragrant sul-

phur-yellow changing to violet. 2½ ft. high. Pkt. 50c., ½ oz. \$2.00

Linifolius. Excellent for rockeries, very freeflowering, lilac-mauve. Pkt. 50c., ½ oz. \$2.00

CHELONE H.P.

Barbatus Torreyi. Long red-spiked flower. Pkt. 25c., ½ oz. \$1.00

CHRYSANTHEMUMS

H.A. and H.P.

Bloom profusely from early Summer until

SINGLE ANNUAL VARIETIES

Burridgeanum (Lord Beaconsfield). Pure white petals with zone of rich brownish red, Pkt. 15c., ¼ oz. 75c. inner zone yellow.

Eastern Star. Clear yellow, brown disc. Pkt. 15c., ¼ oz. 75c.

Evening Star. Yellow. Pkt. 15c., ¼ oz. 75c.

Morning Star. Primrose

Pkt. 15c., ¼ oz. 75c. Northern Star. Pure white, zone yellow. Pkt. 15c., 1/4 oz. 75c. Nivelli (Annual Marguerite). Yellow.

Pkt. 15c., ¼ oz. 75c. W. E. Gladstone. Purple, crimson and yellow Pkt. 15c., 1/4 oz. 75c.

DOUBLE ANNUAL VARIETIES

Coronarium Double White.

Pkt. 15c., ¼ oz. 50c. Coronarium Double Yellow.

Pkt. 15c., 1/4 oz. 50c. Coronarium Double Mixed.

Pkt. 15c., 1/4 oz. 50c. olden Crown. Easily and quickly grown from seed. Vigorous and well branched Golden Crown. plants carrying 50 to 60 double bright yellow flowers. Produces 100% double flowers. Pkt. 25c., ½ oz. \$1.00

PERENNIAL VARIETIES

Inodorum, Bridal Robe. Very double pure white of compact growth.

Pkt. 25c., ½ oz. \$1.00 Korean Hybrids. Mixed. Pkt. 50c.

Leucanthemum (Shasta Daisy). White, very large. Pkt. 15c., 14 oz. 75c.

Mrs. C. Lowthian Bell. A splendid variety; large white flowers on long stems.

Pkt. 25e., 14 oz. 75e. nasta, Alaska. Very large flowers, pure white on long stems. Pkt. 25c., 1/4 oz. \$1.00 Shasta, Alaska.

New Giant Double White Shasta. Unusual and beautifully shaped flowers, with laciniated, curled and quilled petals. Flower large and carried on long, wiry stems.

Pkt. \$1.00

CHRYSANTHEMUM G.P.

Cascade or Balcony. Drooping spikes about 12 in. long, flowers delicate shades of pink, rose, yellow and white mixed.

Double Annual. Large Vellowstone. sulphur-yellow flowers on long stems. 4 in. Pkt. 25c., ¼ oz. 75c.

CINERARIA G.P.

Our strains of this magnificent flower are the finest.

California Super Giants. Immense flowers, basal branched.

Blue Shades. Pkt. \$1.00 Crimson and Carmine Shades. Pkt. \$1.00 Pkt. \$1.00 Salmon Shades.

Cremer's Prize Strain. A great improvement in color of blooms and growing habit. A cross between Multiflora Nana and Hybrida Grandiflora and Stellata. Dwarf growing with flowers somewhat larger than the Pkt. \$2.00 Multiflora type.

Feltham Beauty. Similar to Stellata but more dwarf with larger flowers and broader Pkt. \$1.00

Kennedy's hybrida grandiflora. A mixture of the finest strains, flowers large, measuring 7 to 9 in. in circumference, brilliant colors. Pkt. \$1.00

Maritima Diamond. For edging, silvery Pkt. 25c., 1/4 oz. \$1.00 foliage.

Multiflora nana. Mixed. Dwarf, compact plants, literally covered with flowers. Pkt. \$1.00

Stellata Mixed. Starlike blooms, long stems Pkt. \$1.00 in great profusion.

CLARKIA H.A.

A popular Summer blooming annual, easy culture. Good bedding plants, also pot plants. If sown in July and August, splendid specimens can be obtained for Christmas.

Albatross. Compact growth, the spreading habit usually found in the very double pure Pkt. 25c., 1/4 oz. \$1.00 white.

New, double appleblossom-Appleblossom. Pkt. 25c., 1/4 oz. \$1.00

Illumination. Orange tinted rose and terra Pkt. 25c., 1/4 oz. \$1.00 cotta.

La France. An exquisite pale salmon-pink, lighter at edge of petals. Large flowered and very double. Pkt. 25c., ¼ oz. \$1.00

Purple Prince. Rich purple; double. Pkt. 25c., 1/4 oz. \$1.00

Queen Mary. Rose-carmine; double. Pkt. 25c., ¼ oz. \$1.00 Scarlet Queen. Orange-scarlet; double.

Pkt. 25c., ¼ oz. \$1.00 White King. Double; pure white.

Pkt. 25c., 1/4 oz. \$1.00

CLARY (See Salvia)

CLEOME (Spider Flower) H.A.

Pink Queen. Tall and attractive for the border, free from insects and disease. Huge pink heads without a trace of blue or magenta. Height, 4 ft. Well branched, blooming from June to frost. Pkt. 50c.

Pungens. Rose. Pkt. 20c., 1/4 oz. 75c.



COBAEA H.A.

Rapid growing climber, 20 to 25 feet, will cling to old trees, trellis, arbor, etc. Place seeds on edge in well prepared bed and press in ground until just below the surface. Start the seed indoors in March or April; can also be sown out-of-doors in May.

Scandens. Blue. Pkt. 15c., 1/4 oz. 50c. Pkt. 25c., ¼ oz. 75c. Alba. White.

COLEUS

Hybridus Mixed. H.P. Choicest varieties Pkt. 25c. Light blue mixed Thyrsoides. For greenhouse. flowers excellent for cutting. Pkt. \$1.00

COLLINSIA H.A.

Bicolor. Violet and white. 1 ft. high.

Pkt. 25c. Salmon Beauty. One of the brightest hardy annuals grown. Exquisite salmon-rose. Pkt 35c

COREOPSIS

(See page 42)

CORYDALIS H.P.

Cheilanthifolia. Handsome spikes of golden yellow flowers. For borders or rockeries. Height 24 in. Pkt. 50c.

COSMOS H.A.

An abundance of cut flowers from late July Sow seed in the open ground May 1st.

The Sensation Strain is so far superior to the Early Giant and Late Giant strains that we have discarded them. We cannot recommend either the single or double Sensation too highly.

Mammoth flowers 4 to 5 inches in diameter with broad, heavily fluted petals on long, strong stems. Extremely early flowering, blooming in ten weeks from time of planting. Height, 4 to 5 feet, free-blooming.

Cardinal. Similar to Pinkie, but color deep

crimson. Pkt. 25c., 14 oz. \$1.00
Pinkie. Flowers of immense size with broad, heavy fluted petals which slightly overlap, long strong stems. Delightful shade of rose-Pkt. 25c., 1/4 oz. \$1.00

Purity. Same as above except in color which is glistening pure white.

Pkt. 25c., ¼ oz. \$1.00 This mixture contains Sensation Mixed. white and shades of rose and pink.

Pkt. 25c., ¼ oz. \$1.00 An early Sensation Double Sensation. Cosmos in a beautiful new double form. Similar to the single Sensation in height and Two forms of double flowers are found in this new Sensation group, the regular double crested and the newer and novel fluted types; both will average flowers between 4½ to 5 in. across. 2-in. crested center.

Pink Lady. Mammoth flowers 4 to 5 in. in diameter. Height, 3 ft. Delicate salmonpink similar in color to the Single Sensation Pinkie. Pkt. 50c., ¼ oz. \$2.00
White Cloud. Similar to Pink Lady except

in color which is soft velvety white. Pkt. 50c., 1/4 oz. \$2.00

Double Sensation Mixed.

Pik. 50c., 1/4 oz. \$2.00.

COSMOS—Continued

VARIOUS VARIETIES SINGLE

Klondyke. Orange-yellow.

Pkt. 15c., 1/4 oz. \$1.00 Lady Lenox. 6 to 7 in. in diameter. A delightful shell-pink. Pkt. 10c., ½ oz. 50c.

Lady Lenox White. Similar to above but Pkt. 10c., ½ oz. 75c.

Orange Flare. Long, wiry stems, well adapted for cutting. Color vivid orange. Flare may be had in bloom in less than four months from the time of planting.

Pkt. 25c., ½ oz. \$1.00 Yellow Flare. Similar to Orange Flare except in color, which is butter-yellow. 3 to 4 ft. Pkt. 50c.

COSMIDIUM

Burridgeanum, Orange Crown. Golden yellow and orange. Blooms throughout the Summer. Excellent for cutting. 2 ft. Pkt. 25c.

CUPHEA (Cigar Plant) H.A.

Firefly. A tender annual, blooms in 12 weeks from seed. Excellent for rockery, window boxes or edging. Dwarf, compact plant about 10 in. high; small, delicately formed flowers, fiery cerise-red.

Pkt. 50c., ½ oz. \$2.00

CYCLAMEN G.P.

Binnewies' Strain known throughout the world. Unsurpassed by any other strain; have always obtained the highest awards at Horticultural shows. We offer this strain unhesitatingly.

Bonfire. Brilliant salmon. Pkt. \$1.00 Glowing Bright Red. Cherry. Pkt. \$1.00 Lavender. Pkt. \$1.00 Mozart. Deep pink. Pkt. \$1.00 Perle of Zehlendorf Improved. Deep Pkt. \$1.00salmon.

Ruffled Dark Salmon. Pkt. \$1.00 Pure White. Pkt. \$1.00

Pkt. \$1.00 Rokoko Mixed. Fringed flowers. Rose of Zehlendorf. Light salmon

Pkt. \$1.00 **CYCLAMEN**

Hardy European. Exceptionally fine for rock garden; foliage cordate, purple and Pkt. \$1.00 white flowers.

CYNOGLOSSUM H.A.

(Chinese Forget-Me-Not)

Resembling Forget-Me-Not, produced in long, graceful sprays. Excellent for cutting; grows in partial shade as well as Blooms profusely; 18 in. high. Pkt. 25c., ½ oz. \$1.00 full sun. Blue.

A welcome new dwarf type. Firmament. True and uniform, 15 to 18 in. tall and bushy; rich blue, a color which is always in demand. An excellent cut flower. Pkt. 25c., 1/4 oz. \$1.00

CYPERUS

Alternifolius (Umbrella Plant). Ornamental foliage plant resembling a miniature palm. Pkt. 15c.



YPRESS VINE H.A.

(I pomoca Quamoclit)

Height, 12 to 15 feet. An abundance of White, Scarlet, scarlet or white flowers. Pkt. 15c., oz. \$1.00 Mixed.

DAHLIA H.A.

Coltness Hybrids. The plants are of compact habit, about 18 in. high. A succession of bloom from July until frost.

Pkt. 25c., ½ oz. \$1.00 A fixed rose-pink similar to Coltness Rose. True to habit and color. Pkt. 25c., ½ oz. \$1.00 Coltness Hybrids.

Coltness Scarlet. Bright scarlet. Pkt. 25c., ½ oz. \$1.00

Coltness White. Pure white. Pkt. 25c., ½ oz. \$1.00

Coltness Yellow. Bright yellow. Pkt. 25c., ½ oz. \$1.00

Dobbies Orchid Flowered. Pkt. 50c., ¼ oz. \$2.50

Double Mixed. Large. Pkt. 25c., 1/4 oz. \$5.00

Double Cactus. The newest and best named varieties. Pkt. 25c., ¼ oz. \$5.00

Southern California. Seed produced in Southern California is superior to that from any other place, as the climatic conditions are such that the extra large double varieties produce seed. Mixed. Selected from the best named varieties. Pkt. \$5.00 Stella. Twisted Cactus-like petals resembling

Pkt. 50c. a star. A fine range of colors.

Unwin Hybrids. Dwarf habit, semi-double flowers of beautiful colors. Bloom from July to frost. Excellent for bedding or cutting. No staking required. Pkt. 35c.

DATURA H.A.

Handsome, Summer bedding plant, large, trumpet-shaped flowers.

Cornucopia. Immense flowers, rich violet, white inside. Pkt. 25c.

DELPHINIUM

PACIFIC GIANTS

Black Knight Series. Darkest of all. Individual flowers 2½ to 3 in. in diameter. Beautiful round form, heavy velvety texture making the color more luminous. Verv long, well-formed spikes. Pkt. \$5.00

Bluejay Series. Medium to dark blue, very intense and alive with dark contrasting bee. The best true blue yet introduced.

Pkt. \$5.00 Cameliard Series. Pure lavender self with white bee. The individual flowers possess classical perfection of form and are very round and flat. Beautifully balanced spikes excellent growing habits. Pkt. \$5.00

Galahad Series. Pure glistening white. Individual flowers average 3 in. in diameter. Plants branching, flowers perfectly spaced on strong, tall spikes. As strong in habit as any of the best blues. A high percentage of mildew resistance.

Guinevere Series. Clear pink-lavender self, white bee. Very large flower averaging 3 in. in diameter, strong spikes. Excellent branching habit. Pkt. \$5.00

DELPHINIUM—Continued

King Arthur Series. Rich royal purple with a velvety texture and large white bee. Long. beautifully formed spikes, carried on thin Pkt. \$5.00 woody stems.

Round Table Series. Three hundred different crosses were used to make up this group, combining all the newest color developments and possessing size, making them invaluable for show purposes. Pkt. \$5.00

Clearest sky-blue Summer Skies Series. with white bee, a color long sought in the Hybrid Delphinium. Individual florets, 2 to 2½ in. in diameter. Thin, woody stems with very strong branching habits. Pkt. \$5.00 Pkt. \$5.00

Collection: 1 packet each of the above 8 varieties, \$35.00

Kennedy's Pacific Giants Hybrids. (Super **Delphiniums**). Enormous spikes carrying 30 to 36 in. of bloom, individual flowers measuring $2\frac{1}{2}$ in., many rich and unusual colors. Strong, tough stems, 6 to 7 ft. tall. Pkt. \$2.00, ½ oz. \$5.00

ENGLISH MIXTURES

Blackmore & Langdon's Prize Strain. The seed we offer is saved from their choice Pkt. \$1.00, ½ oz. \$3.50 varieties.

Watkins Samuel's English Wrexham Strain. A marvelous strain of Delphinium. Strong stalks, flowers of gigantic size in which the bees are very prominent. Colors range from beautiful shades of lavender and mauve to rich, deep purple. Finest mixed, Pkt. \$1.50, ½ oz. \$5.00

DISTINCT VARIETIES

Sow seed in shallow boxes or hotbed early in the Spring, when about one-half inch high transplant to flats about 3 to 4 inches apart each way. When weather permits, keep boxes outside, taking care to protect from cold. After May 1st plant in open ground. Plants thus treated flower during August the first year. In the Fall they may be lifted and set out in groups of 4 to 6 plants a distance of 4 feet apart. Seed may also be sown as other hardy perennials, during July and August.

Belladonna Improved. Azure-blue. Pkt. 50c., ½ oz. \$1.50 Bellamosum. Best dark blue. 3 ft. Pkt. 50c., ½ oz. \$1.50

Cardinale. Bright scarlet. 1½ ft. Pkt. 50c., ½ oz. \$1.50

Chinensis, Blue Butterfly. About 18 in. high. Blooms freely, beautiful gentian-blue. Pkt. 25c., 1/4 oz. \$1.25

Chinensis, Cambridge Blue. Rich clear blue surpassing Belladonna in brilliancy. Pkt. 50c., 1/4 oz. \$1.50 Grows 2 to 3 ft.

Chinensis White.

1½ ft. Pkt. 25c., ¼ oz. \$1.25 Strong, Kennedy's Gold Medal Hybrids. Strong, vigorous habit; spikes 2 to 3 ft. long. Large flowers from pale blue to very deep blue. Pkt. 50c., ½ oz. \$1.50



DIANTHUS (Pinks) н.а. and н.р.

Should have a place in every garden, bloom from early Summer until frost, an excellent cut flower. Grows freely from seed sown outdoors after May 1st.

SINGLE ANNUAL VARIETIES

Crimson Belle. Crimson.

Pkt. 25c., ¼ oz. \$1.00 Eastern Queen. Marbled rose and white. Pkt. 25c., ¼ oz. \$1.00

Extremely large, single flowers. Gaiety. beautifully fringed, averaging 2 to $2\frac{1}{2}$ in. in diameter. A wide range of striking color combinations. Pkt. 50c., ½ oz. \$2.50

Laciniatus. Flowers fringed, many colors. Pkt. 25c., ¼ oz. \$1.00 Madam Butterfly. (Mirabilis). Large. beautifully fringed flowers. Pink and white.
Pkt. 25c., ¼ oz. \$1.00

Salmon Queen. Salmon.

Pkt. 25c., ¼ oz. \$1.00 Strongly sweet scented, about Splendens. 2 in. in diameter. Brilliant crimson with contrasting large white eye. Free flowering. Pkt 25c., ¼ oz. \$1.00

The Bride. White, purple eye. Pkt. 25c., ¼ oz. \$1.00

Vesuvius. Orange-scarlet. Pkt. 25c., ¼ oz. \$1.00

DOUBLE ANNUAL VARIETIES

Chinensis. Double. Chinese mixed.

Pkt. 25c., ¼ oz. \$1.00 Fringed edge; attrac-Diadem Pinks Mixed. Pkt. 25c., 1/4 oz. \$1.00 tive markings.

Fireball. (Sinensis fl. pl.). Brilliant scarlet. Pkt. 25e., ¼ oz. \$1.00

Mixed. Heddewigi fl. pl.

Pkt. 25c., ¼ oz. \$1.00 Double Imperial Pink, Pkt. 25c., ¼ oz. \$1.00 Imperialis fl. pl. mixed.

Laciniatis fl. pl. Fringed. Mixed.

Pkt. 25c., 1/4 oz. \$1.00 Lucifer. Orange-scarlet.

Pkt. 25c., 1/4 oz. \$1.00 Midnight. Blood-red. Pkt. 25c., 1/4 oz. \$1.00

Mourning Cloak. Deep velvety maroon Pkt. 25c., ¼ oz. \$1.00 petals edged white.

Pink Beauty. Delicate pink.
Pkt. 25c., ½ oz. \$1.50 Salmon-rose. Salmon King.

Pkt. 25c., 1/4 oz. \$1.00 Snowdrift. Improved white. Large flowers.

Pkt. 25c., ¼ oz. \$1.00 Violet Queen. Deep purple.

Pkt. 25c., 1/4 oz. \$1.00

DIANTHUS ALLWOODI

Single. Ideal for rockeries; absolutely hardy. continuous bloom from early Spring until late Fall. Exquisite colors. Pkt. 25c.

Pkt. \$1.00 **Double.** A great variety of color.

DIANTHUS SUPERBUS

Loveliness. Shaggy, finely fringed flowers of delicate rosy-lilac, highly sweet-scented, and measure from $1\frac{1}{2}$ to 2 in. across.

Pkt. \$1.00, ½ oz. \$2.50 s. ("The Sweetest Loveliness. Rainbow Flower in the Garden"). A hardy perennial fragrance. Beautiful of great charm and fragrance. pastel shades of white, cream, mauves, reds Pkt. \$1.00 and pinks.

DIANTHUS—Continued

HARDY PERENNIAL VARIETIES

The hardy garden Pinks form low, bushy plants which produce beautifully fringed and fragrant flowers. Very fine for borders.

Deltoides Albus. Pare white. 8 in. high.

Pkt. 50c. Deltoides, Brilliant. Rich deep rose.

Pkt. 50c. Deltoides, Major Stern. Small rosy purple flowers. Excellent for rock garden. Pkt. 50c.

Highland Oueen. Vermilion-scarlet with deeper center, extremely hardy, blooms continuously from June to frost. Excellent for bedding, borders or rock garden. Pkt. 50c.

Latifolius atrococcineus fl. pl. Bright red. quite double. Bloom the first year from seed.

Pkt. 50c. Large double pure white Good for cutting. flowers in abundance. Pkt. 50c.

Plumaris (Clove Pink). Single; mixed.

Pkt. 50c., ½ oz. \$2.50 Plumarius, Little Jock. One of the finest Dianthus for rockeries. 6 to 8 in. high, compact plants producing a multitude of prettily fringed flowers, an inch across in varied tints of pink, rose and white, mostly with a deep zone. Pkt. 50c.

Scoticus (Scotch Pink). Double. Pkt. 50c., ½ oz. \$2.50

Semperflorens (Perpetual Pink). Pkt. 15e., 14 oz. 75e.

DIANTHUS, SWEET WIVELSFIELD

Quite distinct in the method of flowering and habit of growth. A great variety of color and long blooming season. Sow very early in the Spring indoors and transfer out-doors in May. Blooms from June to frost.

DIASCIA H.H.A.

Barberae. Chamois-rose, throat yellow dotted Pkt. 50c. apple green.

DICTAMNUS H.P.

Fraxinella alba. Foliage delightfully fragrant. Flowers white, borne in upright racemes. Pkt. 25c., 14 oz. \$1.00 Fraxinella rubra. Deep pink.

Pkt. 25c., 1/4 oz. \$1.00

DIDISCUS (Blue Lace Flower) H.A.

Coerulea. A pretty hardy annual which has become very popular, useful as a cut flower. Resembles wild carrot, growing 2 ft. high and bearing a profusion of beautiful light blue Pkt. 15c., 1/4 oz. \$1.00 flowers.

DOLICHOS (Hyacinth Bean) H.A.

Rapid climbing annual, growing about 12 ft. high; clusters of flowers resembling wisteria, followed by ornamental seed pods.

Lablab Mixed. Purple and white.

Pkt. 15e., oz. 50e. Pure white. Princess Helen (Daylight).

Pkt. 15c., oz. 50c. Soudanensis (Darkness). Purplish-violet. Pkt. 15c., oz. 50c.

DIGITALIS (Fonglove) H.P.

Extensively used for borders and naturalizing, blooming continuously during June and July. Grows well in part shade. Height, 3 feet.

Pkt. 50c. Canariensis. Pure yellow.

Gloxinaeflora.	Spotted	Gloz	cinia	-like fl	owers.
				14 UZ.	PKU.
Alba. Pure v	white			\$1.00	\$0.15
Lutea. Yello	W			1.00	.15
Purpurea. I	Purple			1.00	.15
Rosea. Rose				1.00	.15

Hybrida Lutzi. Height, 4 ft. Pale apricot. Pkt. 50c., ½ oz. \$2.50 Isabelliana. Striking yellow flowers changing Pkt. 25c., 1/4 oz. \$1.50 to buff.

Monstrosa Mixed. Mammoth flowers, very Pkt. 15c., ¼ oz. \$1.25

A giant strain attaining a Shirley Strain. height of 5 to 6 ft., spikes from 3 to 4 ft. long, covered with giant flowers ranging from white to deep rose, beautifully blotched with maroon and brown.

Pkt. 25c., 1/4 oz. \$1.50

DIMORPHOTHECA H.A.

(African Orange Daisy)

Flowers rich golden yellow with dark center. Easily grown and blooms continuously throughout the Summer. Height, 18 inches.

Daisy-like blooms measure Aurantiaca. 2½ in. in diameter, rich glossy golden orange with dark colored disk surrounded by a Pkt. 25c., ¼ oz. \$1.00

Aurantiaca Hybrids. Similar in habit and size to Aurantiaca, range in color from pure white to bluish white, with salmon glow and orange-salmon reverse, canary-yellow, soft salmon and orange-salmon.

Pkt. 25c., ¼ oz. \$1.00 cklonis. A beautiful species of the Cape Marigold. Light, graceful better elegant white flowers, 3 in. across, with dark blue-spotted center, reverse of petals blue and mauve. Pkt. 25c., ½ oz. \$1.25

Orange Glory. An improved Aurantiaca. Bright orange star-like flowers, produced in profusion and attaining a diameter of 2 to 2^{1}_{2} in. Pkt. 50c., ½ oz. \$2.50

Ringens. A new form, much the same habit as the Aurantiaca but more free-flowering. Flowers pure white on the inside with a blue ring around the center.

Pkt. 50c., 1/4 oz. \$2.50 Salmon Beauty. Delightful shade of salmon. Pkt. 25c., 1/4 oz. \$1.00

Spectabilis. A single daisy-like bloom about The color is deep pink 2 in. in diameter. with a shining black center. Similar in habit to other varieties. Stems 12 to 14 in. tall are produced in abundance.

Pkt. 50c., $\frac{1}{4}$ oz. \$2.50 White Beauty. Pure white.

Pkt. 25c., 14 oz. \$1.00

CALENDULACEA, TOM THUMB

Yellow Gem. A very showy plant growing from 5 to 6 in, high, bearing pure bright yellow flowers without zone or eye. A mass of bloom, an excellent subject for rockeries. Pkt. 50c.

DIPLACUS

Glutinosus. A member of the Mimulus family grown very easily from seed and may be used as a pot plant or for planting in open borders. Color, salmon-orange-buff.

DORONICUM H.P.

Caucasicum. Early Spring flowering. Large bright yellow daisy-like flowers, excellent Pkt. 50c. for cutting.

Large flowered Plantagineum excelsum. Pkt. \$1.00 deep lemon-yellow. 3 ft.

DRACAENA G.P.

Indivisa. Highly ornamental foliage plant. Long. slender leaves. Pkt. 25c., oz. \$1.50

ECHINOCYSTIS H.A.

(Wild Cucumber Vine)

Lobata. Quickest growing annual in existence. Very pretty foliage; small white flowers. Pkt. 15c., oz. 75c.

ECHINOPS H.P.

Ritro. Violet-blue. Pkt. 25c., ¼ oz. \$1.25

EREMURUS H.P.

Gold Medal Hybrids. Plant of vigorous growth, spikes 7 ft. high with over 3 ft. of beautiful, richly colored flowers. Pkt. \$1.00

ERIGERON H.P.

Excellent hardy border plant. Speciosus. Violet-blue, daisy-like flowers, yellow center. Pkt. 50c., ½ oz. \$2.00

ERINUS H.P.

Alpinus. Suitable for rock garden. Height, 3 in. Rosy purple flowers.

ERYNGIUM H.P.

Alpinum. Light blue, 30 in. Pkt. 50c.

Amethystinum. Ornamental hardy plants, growing 2 to 3 ft. high; thistle-like heads of Ornamental hardy plants, amethystine-blue, fine for Winter bouquets.

Pkt. 50c. Planum. Deep blue; 48 in. Pkt. 25c.

ESCHSCHOLTZIA H.A.

(California Poppy)

A very profuse blooming plant of low spreading growth. One of the best annuals for beds or edging. Their bright flowers are in bloom from early Summer until frost.

Alba fl. pl. Double white.

Pkt. 15c., ¼ oz. 75c. Rich orange, true California Pkt. 15c., ¼ oz. 75c. Aurantiaca. Poppy.

Double deep buttercup-yellow.
Pkt. 15c., ½ oz. 75c.
crocea. Orange fluted. Buttercup. Canaliculata crocea.

Pkt. 15c., ¼ oz. 75e. Carmine King. Deep carmine.

Pkt. 15e., 1/4 oz. 75e. Chrome Queen. Amber-yellow. Pkt. 15c., 1/4 oz. 75c.

Eschscholtzia continued on pext page



ESCHSCHOLTZIA—Continued

Double flowers of soft rosy Enchantress. carmine overlaid cream.

Pkt. 15c., ¼ oz. 75c. Golden Glory. Double, dazzling golden yellow, deepening at the center to orange.

Pkt. 15c., ¼ oz. 75c. Golden West. Yellow with orange center. Pkt. 15c., 1/4 oz. 75c.

Mauve Mauve Beauty. Pkt. 15c., ¼ oz. 75c.

Orange Flame. Orange-scarlet. Pkt. 15c., 1/4 oz. 75c.

Scarlet Beauty. Deep scarlet. Pkt. 15c., $\frac{1}{4}$ oz. 75c.

Sunlight. Bright lemon self; very early.
Pkt. 15c., 1/4 oz. 75c. The Geisha. Orange-red outside, inside rich Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. golden orange. Mixed.

EUPATORIUM (Thoroughwort) H.P.

Strong growing, adaptable for hardy border and naturalizing. They will grow in any location.

Fraseri. Dwarf, pure white flowers: fine for Pkt. 50c., ½ oz. \$3.00 cutting.

EUPHORBIA H.A.

Strong growing annuals; height about 2 ft. Flowers inconspicuous but the foliage is very ornamental.

Heterophylla (Mexican Fire Plant). In habit resembles the Poinsettia. About midsummer the center top leaves of each branch turn orange-scarlet. Pkt. 15c., ¼ oz. 75c.

Variegata (Snow-on-the-Mountain). Foliage edged with white and green

Pkt. 15c., oz. 75c.

EXACUM

ffine. A beautiful pot plant with sweet-scented mauve flowers. Will bloom within six months from time of sowing. Pkt. 50c.

FELICIA (Kingfisher Daisy)

Bergeriana. Brilliant blue daisy-like flowers with center disc of golden yellow. Easily grown under glass.

FOUR O'CLOCKS See Marvel of Peru

FUCHSIA G.P.

Double and Single Mixed.

Pkt. \$1.00

GAILLARDIA H.A. and H.P.

Blooms from early Summer until frost. About 1½ feet high. Noted for its brilliantly colored flowers; fine for cutting.

ANNUAL VARIETIES

Aurea. Yellow. Pkt. 15c., 1/4 oz. 50c. Blood-red. Amblyodon.

Pkt. 15c., ¼ oz. 50c. (Double). Red shades Pkt. 25c., ¼ oz. \$1.50 Lorenziana Rubra. with white. (Double).

Lorenziana Yellow. Pkt. 25c., 1/4 oz. \$1.50

Lorenziana Mixed. (Double). Pkt. 15c., ¼ oz. 75c. Bronzy red.

Picta, Indian Chief. Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. Picta, Single Mixed.

GAILLARDIA—Continued

PERENNIAL VARIETIES

Bremen. Coppery scarlet, narrow golden yellow edge. Pkt. 25c., ½ oz. \$1.00

Burgundy. True wine-red.

Pkt. 50c., ½ oz. \$2.00

Chloe. Indian yellow; very large flower. Pkt. 50c., ½ oz. \$2.00

Bright golden yellow, rich maroon Dazzler. center Flowers measure from 4 to 5 in. across. Excellent for cutting.

Pkt. 25c., 1/4 oz. \$1.00 Goblin. Dwarf plant about 12 in. high with large yellow flowers bordered red.

Pkt. 50c., ½ oz. \$2.00 **Mixed.** Seed saved Grandiflora Hybrids Mixed. Seed saved from choicest named varieties. Flowers very large, beautiful coloring.

Pkt. 25c., ¼ oz. \$1.50 Portola Hybrids. Flowers of enormous size. Colors ranging through shades of bronzy red with the characteristic golden tipped petalage and vigor of the Portola variety.

Pkt. 25c., 1/4 oz. \$1.50 Tangerine (New). Orange-red.

Pkt. 25c., ¼ oz. \$1.50 The King. Immense flower. Deep red edged gold. Pkt. 50c., 1/4 oz. \$2.00

GAURA H.P.

Lindheimeri. May be grown as an annual. Numerous spikes of white flowers flushed with pink. Strong stems. Height, 3 ft.

Pkt. 25c.

GENTIANA (Gentian) H.P.

Showy, hardy border plant, early blooming. Acaulis. Large, bell-shaped, deep blue flowers. Pkt. 50c., 1/8 oz. \$2,50

GEUM H.H.P.

A beautiful flower for cutting. Blooms profusely throughout the Summer and bears large, showy, double flowers.

Borsi. Bright orange-scarlet.

Lady Stratheden. A beautiful double orangeyellow. Pkt. 25c., ½ oz. \$1.00

Mrs. J. Bradshaw. Very large, orange-Pkt. 25c., 1/8 oz. \$1.00 scarlet flowers.

Prince of Orange. A true rich orange shade, comes true from seed. Plant of sturdy habit with long, strong stalks. Pkt. 50c., ½ oz. \$2.00

GILIA H.A.

Bushy plant of erect habit with fine feathery foliage, blooms all Summer and is an excellent cut flower.

White Swan. For cut flower use. Very easily grown. Upright, semi-compact plants about 15 in. high, covered with a profusion of dainty snow-shite, flax-like flowers on long Pkt. 25c., 1/8 oz. \$1.00 stems.

Bunch of Lilacs. Similar to above, color clear lavender-blue. Pkt. 25c., ½ oz. \$1.00

Capitata Reselected. Rich lavender-blue. Pkt. 15c.

Yellow, black-violet and white. Tricolor. Pkt. 15c.



GLOXINIA G.P.

Flowers produced in greatest profusion, most exquisite and gorgeous colors, many of which are magnificiently mottled and spotted.

Hybrida grandiflora. A very choice strain; great variety of colors.

Gloxinia Bulbs. Page 74.

GODETIA H.A.

Free-blooming, widely opened flowers of satiny texture, the most delicate colors. They are beautiful for beds, borders and pots. Sow the seed in the open border in Spring, or in the cold frame and transplant in open ground about one foot apart. Fine cut flower.

Duchess of Albany. Pure white. 18 in. Pkt. 25c., ½ oz. \$1.00 Duke of York. Rich scarlet on white.

Pkt. 25c., ½ oz. \$1.00

Gloriosa. Blood-red. 9 in.

Pkt. 25e., ½ oz. \$1.00 Lady Satin Rose. Bright carmine. 10 in. Pkt. 25c., ½ oz. \$1.00

Purity. Extra large, beautifully frilled pure white flowers. About 2 ft. tall, free-flowering, upright growing and very sturdy.

Pkt. 25c., ½ oz. \$1.00

Sybil Sherwood. Gorgeous shade of bright salmon-pink edged white. Robust habit; very free-flowering. Excellent border or pot Pkt. 25c., ½ oz. \$1.00 plant. 18 in.

Whitneyi, Sweetheart. The blooms are very large and borne in profusion. Bright shell-Pkt. 25c., ½ oz. \$1.00 nink.

Pkt. 25c., ½ oz. \$1.00 Single Mixed.

Tall Double Mixed. 20 in.

Pkt. 25c., ½ oz. \$1.00

GOMPHRENA (Globe Amaranth) H.A.

Flowers resemble clover-heads and mostly used when dried for Winter bouquets.

Golden Orange.

Pkt. 25c., ¼ oz. \$1.00

Purple.

Pkt. 25c., ¼ oz. \$1.00

White.

Pkt. 25c., 1/4 oz. \$1.00

GOURDS H.A.

Very quick growing vine. The fruit is very unique and ornamental.

Superfine Large Sort Mixture. A special blend made up of fancy varieties, not to be confused with the standard blends now on the market. This new blend will far surpass the standard mixture in colors, sizes and shapes. Pkt. 35c., oz. \$1.00

Superfine Small Sort Mixture. A special blend of small size Gourds, superior in every way to the standard mixtures

Pkt. 35c., oz. \$1.00

GREVILLEA (Silk Oak) G.P.

Graceful decorative house plant, fernlike foliage. Pkt. 25c., ¼ oz. \$1.00

GYPSOPHILA H.A. and H.P.

(Baby's Breath)

Both the annual and perennial varieties are easily grown. Largely used with other cut flowers. Height, 2 feet.

ANNUAL VARIETIES

Elegans rosea. Delicate rose.

Pkt. 25c., oz. \$3.00 Pkt. 25c., oz. \$3.00 Pink.

London Market. A greatly improved strain of Paris Market with 8 to 9 overlapping petals. Pure white. Pkt. 25c., oz \$2.00 Pure white.

Paris Market. Flowers are large and pure white. Improved Elegans alba.

Pkt. 25c., oz. \$1.59

PERENNIAL VARIETIES

Pacifica. Rose. Blooms when Paniculata varieties have passed. Excellent for cutting. Pkt. 50c., ½ oz. \$1.25

Paniculata. Pure white

Pkt. 15c., ¼ oz. 75c. Paniculata fl. pl. Double white. Pkt. 50c., ½ oz. \$2.50

Repens. Dwarf white, for rockwork. Height, Pkt. 35c., ½ oz. \$2.00

Repens rosea. Same as above but flowers are pink. Pkt. 50c., ½ oz. \$2.50

HELENIUM (Sneezewort) H.P.

Free-flowering, in habit like the Helianthus. splendid cut flower.

Autumnale superbum. Large light yellow

Howers. Blooms in September.

Pkt. 50c., ½ oz. \$2.50

Bigelowi. Rich golden yellow, black center, excellent cut flower. Pkt. 50c., ½ oz. \$2.50

Riverton Gem. Blooms from August to October, literally covered with brilliant flowers of old gold glooning to wellflower red. ers of old gold, changing to wallflower-red.

Pkt. 50c., 1/8 oz. \$2.50 Riverton Beauty. Lemon-yellow. Pkt. \$1.00, ½ oz. \$5.00

HELIANTHEMUM (Sun Rose) H.P.

Suitable for rockeries. Dense masses of pretty foliage with very bright flowers. Mixed. Pkt. 25c., ½ oz. \$1.00

HELIANTHUS (Sunflower)

Their long stems and wonderful lasting qualities make them valuable as cut flowers. Easily grown and will flower within a few weeks after planting the seed.

ANNUAL VARIETIES

Cucumerifolius. Sulphur with black center. Pkt. 25c., oz. \$1.50 5 ft. (miniature). Maroon Prince. 4 ft. True maroon color, red, single. Pkt. 25c., oz. \$1.50 Petals twisted like Cactus Dahlia. best red, single. Orion. Pkt. 25c., oz. \$1.50

Russian Mammoth. Immense flowers. 8 ft.

Pkt. 10c., oz. 50c.

Stella. Single primrose-yellow. 5 ft.
Pkt. 25c., oz. \$1.50

Sun Gold. Chrysanthemum flowered strain. fully double. Flowers average 4 to 5 in. in Profuse bloomer, early, upright diameter. growth, 5 ft. high. Brilliant golden yellow with soft gray-green foliage. Pkt. 25c., oz. \$1.50

Helianthus continued on next page



HELIANTHUS—Continued

Sunlight. Miniature golden yellow, single.
4 ft. Pkt. 25c., oz. \$1.50

Miniature Mixed. Pkt. 25c., oz. \$1.50

PERENNIAL VARIETIES

Maximiliani. Early flowering tall yellow. Height, 3 ft. Pkt. 50c., ½ oz. \$1.00

Perennial Hybrids. Pkt. 50c., ½ oz. \$1.00

HELICHRYSUM (Strawflower) H.A.

Easily grown and very effective in beds, borders or as individual plants, 2 feet high. Flowers large and of beautiful colors, highly prized for Winter bouquets. Flowers intended for drying should be gathered when partially unfolded and suspended with heads downward in cool and airy place.

Canary-Yellow Golden Ball Salmon Queen Silver Ball Fire Ball Rose Queen Violet Queen Mixed

Pkt. 15c., 1/4 oz. 50c.

HELIOPSIS H.P.

Pitcheriana. A very showy border plant-Bears bright golden yellow flowers all Summer. Valuable for cutting.

Pkt. 25c., ¼ oz. \$1.50

HELIOTROPE H.H.P.

Grows 1½ feet high. A favorite because of its beautiful perfume. Does well as a bedding plant or as a pot plant for the Winter.

Lemoine's Giant. Immense flowers varying in color from deep blue to lilac.

Pkt. 25c., ½ oz. \$1.00

Regale Mixed Reselected. A superfine mixture of dwarf varieties.

Pkt. 25c., $\frac{1}{8}$ oz. \$1.00

HELLEBORUS (Christmas Rose) H.P.

This well-known, Spring flowering, hardy perennial thrives in any soil, in a sheltered, semi-shady situation.

Niger. White. Pkt. 15c., 1/4 oz. 75c.

HESPERIS (Sweet Rocket) H.P.

Old-fashioned garden plants, also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet, bears spikes of showy fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border.

 Alba. White.
 Pkt. 15c., ¼ oz. 75c.

 Purple.
 Pkt. 15c., ¼ oz. 75c.

 Mixed.
 Pkt. 15c., ¼ oz. 50c.

HIBISCUS (Marshmallow) H.P.

Very showy, ornamental plants. Height, 4 feet.

Giant Flowered Pink. Pkt. 25c., ¼ oz. \$1.00 Giant Flowered Red. Pkt. 25c., ¼ oz. \$1.00 Giant Flowered Sunset. Golden yellow.

Pkt. 25c., ½ oz. \$1.00

Giant Flowered White. Crimson eye.
Pkt. 25c., ½ oz. \$1.00

Giant Flowered Mixed. Pkt. 25c., ¼ oz. \$1.00 HEUCHERA (Alum Root) H.P.

Thrive well in ordinary garden soil and of very easy cultivation. Their dainty sprays of flowers make them valuable for cutting.

Sanguinea. Crimson searlet flowers on long stems. Pkt. 50c.

HOLLYHOCK H.A. and H.P.

These beautiful plants bear long spikes of flowers 3 to 4 inches across. Indispensable for the perennial border. The strains we offer are all exceptionally fine. Height, 6 feet.

Chater's Improved Double-Apple Blossom. Blood-red, deep rose, marron, salmon, white, crimson, black, pink, yellow. Mixed. Pkt. 25c., ½ oz. \$1.25

Double Orange Prince. A delightful innovation. Rich apricot-orange.

Pkt. 50c., ¼ oz. \$2.00 Chater's Improved Single. Same as above but flowers are single. Mixed.

Pkt. 25c., ¼ oz. \$1.00

Indian Spring (Annual). Seed sown in February will bloom freely in early August, producing flowers of bright rose and rosy carmine shades. Throws a central stem from the base of the plant which attains a height of 6 ft. Flowering branches are produced freely on both stem and branches. Compact pyramidal plant. Pkt. 25c., ¼ oz. \$1.25

Newport Pink. Best pink.

Pkt. 25c., ½ oz. \$1.25

Exquisite. Very large, fringed, whitemargined petals, shades of rose, violet,
purple. Pkt. 25c., ½ oz. \$1.25

Imperator. Grows 5 to 6½ ft. Outer petals wide, deeply frilled; in the center a double rosette about 2 in. across. Cerise-salmon with cream center; delicate pink with center of rose flushed yellow; light yellow.

Queen of Sheba. New double primrose and Pkt. 35c., ½ oz. \$2.00 Pkt. 35c., ½ oz. \$1.50

Annual Everblooming Mixed. Single blooms the first year from seed.

HONESTY (Moonwort) H.P.

The silvery seed pods are prized for Winter decoration. Curious purple flowers.

Pkt. 15c., ¼ oz. 75c.

Pkt. 15c., 1/4 oz. \$1.00

HUNNEMANNIA H.A.

(Bush Eschscholtzia, Giant Yellow Tulip Poppy)
Fumariaefolia. Seed sown early in May will
produce plants covered with large, bright
yellow, poppy-like flowers from the middle
of July until hard frost. Plants 2 ft. high,
quite bushy, beautiful feathery, glaucous
foliage. Excellent for cut flowers, lasting a
long time in water. Pkt. 15c., ¼ oz. 75c.

Semi-Double Sunlite. A band of short petals on the outside rather than the inside of the cup. This adds to the size and attractiveness of the flower, giving the appearance of an open flower at all times. Clear canaryyellow.

Pkt. 35c., 14 oz. \$1.50

HYPERICUM H.P.

Polyphyllum. An exceptionally fine border plant. Graceful habit, yellow flowers.

Pkt. 25c.



IMPATIENS H.A.

Charming greenhouse and window garden plants that bloom profusely and almost continuously. Good for bedding.

Holsti. Brilliant scarlet, 2 ft. high; good for planting in partial shade. Pkt. \$1.00

planting in partial shade.

Sultani. Rosy carmine; fine for pots.

Pkt. \$1.00

INCARVILLEA H.P.

Brilliant, gloxinia-like flowers, continuous bloomers; succeeds well in any situation. 2 to 3 feet high.

Rosy carmine, splendid border Delavayi. Pkt. 50c. plant.

IPOMOEA H.A.

(Morning Glory and Moonflower)

Rapid growing climber suitable for covering walls, trellises, trees, etc.

MORNING GLORY

The brilliant coloring of Scarlett O'Hara, size of bloom and robust habit of Heavenly Blue. Flowers 4 to 4½ in. in diameter, color intense carnelian-red with a ½-in. border of pure glistening white. Blooms when vine is only about 3 ft. tall and continues till frost.

Pkt. 25c., oz. \$2.00 Early Flowering Heavenly Deeper blue than Heavenly Blue. Flowers measure 4 in. across. Pkt. 35c. oz. \$2.00

Imperial Fringed Mixed.

Pkt. 15c., oz. \$1.00 Pearly Gates. Silver Medal. Similar in growth, foliage and bloom, to Early Heavenly Blue Morning Glory but color is rich, satiny white with cream shading in throat. Height, Pkt. 50c. oz. \$3.00

Rose Marie. Rose-pink, semi-double.

Pkt. 25c., oz. \$1.50 Scarlett O'Hara. Blooms measure from 3 to 4 in. in diameter, vivid scarlet, but lacking the harshness usually found in this color. Just enough orange to give the impression that the blooms are of soft velvet. The first flower will begin to appear in about sixty-five days from seed. A prolific bloomer and the blooms remain open all day even in the warmest weather.

Pkt. 35c., oz. \$2.50 Pkt. 15c., oz. 50c.

Mixed.

MOONFLOWER

Noctiflora (Moonflower). White.

Pkt. 15c., oz. 75c. Purple throat, Bona Nox. (Evening Glory). Pkt. 15c., oz. 75c. shading to lavender.

KALANCHOE G.P.

Globulifera coccinea. Highly recommended for greenhouse or conservatory. Continues to bloom for eight weeks and the flowers, which are a brilliant scarlet, resemble a Bouvardia. Pkt. \$1.00

KOCHIA H.A.

Mexican Firebush or Summer Cypress

An easily grown annual that resembles a closely clipped evergreen during the Summer and changes to beautiful Autumn tints. Height, 2 feet. Transplant 2 feet apart.

Tricophylla. Pkt. 15c., 14 oz. 35c.

LANTANA G.P.

Fine greenhouse plants or can be used for bedding. Flowers are similar to verbena, ranging in color from orange to rose. Profuse bloomer. Sow seed early in February or March indoors.

Mixed Hybrids.

Pkt. 50c., 1/4 oz. \$1.50

LARKSPUR H.A.

Graceful spikes of bloom, very effective in borders or among shrubs, an excellent cut Seed sown in open ground about flower. May 1st will produce plants which will flower continuously from July until frost.

COCKADE TYPE

An improved strain of the base-branching Giant Imperial type-producing a more symmetrical plant with longer flowering spikes and closer spaced florets.

Compact habit as well as of the base-branching type. Individual flowers closely spaced on long, strong spikes, and each floret is fully double. Height about 4 ft. Pkt. 25c., ½ oz. \$1.00 Blue Cockade.

Same habit as Blue Cinnabar Cockade. Cockade. Long, tapering spikes of very double rich rose-red, very brilliant.

Pkt. 25c., ½ oz. \$1.00

Sapphire Cockade. Flowers are fully double. Deep lilac outside, petals deep violet.

Pkt. 25c., ½ oz. \$1.00 Violet Cockade. Rich violet-purple. Pkt. 25c., ½ oz. \$1.00

GIANT IMPERIAL

Bluebell. Clear light blue, a color which has been lacking in this type. Long basalbranched flowering spikes.

Pkt. 25c., 1/4 oz. \$1.00 Intense deep Oxford-blue, up-Blue Spire. right branching habit

Pkt. 25c., ¼ oz. \$1.00 Blush-pink with a strong suffu-Coral King. sion of coral which deepens and gets richer as the flowers mature. Florets very large and fully double. True Giant Imperial type. Pkt. 25c., ¼ oz. \$1.00 4 to 5 ft. high

Exquisite Pink Improved. Upright habit similar to delphinium.

Pkt. 25c., ¼ oz. \$1.00 Rose-pink, deeper than Exquisite Rose. Exquisite Pink. Delphinium form. Pkt. 25c., ¼ oz. \$1.00

Gloria. Rich deep rose, no trace of carmine, deeper than Exquisite Rose.

Pkt. 25c., ¼ oz. \$1.00 Lilac Spire. Beautiful lilac.

Pkt. 25c., ¼ oz. \$1.00 Los Angeles. Rich salmon ground, but over-

laid with a brilliant rose. Pkt. 25e., ¼ oz. \$1.00 Like Rosalind, this variety is Montrose.

true Giant Imperial, base-branching and non-shattering. Clear rose-pink, florets exceptionally large, well and closely set on ceptionally large, wiry spikes 3 to 4 ft. long,

Pkt. 25c., ¼ oz. \$1.00

Clear light pink with no Peach Blossom. trace of salmon. Pkt. 25c., ¼ oz. \$1.00

Larkspur continued on next page



LARKSPUR, Giant Imperial—Continued

White King. Pure, glistening white petaled and free from green tinge. Pure, glistening white, broad ree from green tinge. Spikes long and literally covered with Blooms a week before other Giant Imperial Pkt. 25c., ¼ oz. \$1.00 varieties.

White Spire. Dazzling pure white.

Pkt. 25c., \(\frac{1}{4} \) oz. \(\frac{\$1.00}{2} \)

Finest Mixed.

Pkt. 15c., \(\frac{1}{4} \) oz. \(\frac{75c}{2} \)

TALL DOUBLE STOCK FLOWERED

Dark Blue. Pkt. 15c., ¼ oz. 75c. Grandee. Produces 100% double florets on long spikes. An improved lustrous carmine. Pkt. 15c., 1/4 oz. 75c.

La France. Very floriferous, large, double flowers, long stems. Vigorous growth and resistant to mildew. salmon-pink. A pleasing shade of Pkt. 15c., ¼ oz. 75c.

Newport Scarlet. Carmine.

Pkt. 15c., ¼ oz. 75c. Rosamond. Pure rose self. A distinct color in Larkspurs which does not change with age. Remarkably branched and heavily covered with fully double flowers.

Pkt. 15c., ¼ oz. 75c. Tempest. A color which has long been sought after, deeper than lilac and several tones lighter than dark blue, best described as mid-blue. Long trusses of fully double flow-Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. ers. Mixed.

For Perennial Varieties, See Delphinium

LATHYRUS (Hardy Sweet Peas) H.P.

These have not the fragrance of Sweet Peas, but, bloom throughout a long season. screen for rocks, stumps, fences, etc. 6 to 8 ft.

Pkt. 15c., 1/4 oz. 75c. White Pearl. Pink Beauty. White, shaded rose.

Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. Mixed.

LAVATERA H.A.

A very showy annual, growing about 2 feet high and covered the entire Summer with large, cup-shaped flowers. Sow seed in May and thin the plants out to 1 foot apart.

Loveliness. Brilliant rose-pink, bronze foliage, richer in color than Splendens rosea.

Pkt. 15c. **Splendens alba.** Large flowered white. Pkt. 15c.

Splendens rosea. Large rose-pink flowers. Pkt. 15c.

LAVENDULA (*Lavender*) H.P.

Munstead Strain. Dwarf, deep lavender. Pkt. 35c., ½ oz. \$2.50 Vera. The true sweet lavender. Pkt. 25c., 1/4 oz. \$1.25

LEPTOSYNE H.H.A.

Fragrant, half-hardy annuals; large marguerite-like flowers on long stems; good for cutting.

A double form of Lepto-Golden Rosette. Bright buttercup-yellow, syne Stillmani. flowers produced in great profusion. Blooms within ten weeks after sowing and throughout the Summer. Pkt. 50c., ½ oz. \$2.50
Maritima. Large lemon-yellow, marguerite-

like flowers on long stalks.

Pkt. 15c., 1/4 oz. 75c.

Stillmani. Golden yellow blooms six weeks Pkt. 15c., ¼ oz. 75c. after sowing.

LEWISIA H.P.

Howelli. A rare, creeping plant of exceptional merit for rockeries. Forms a rosette of narrow crinkled foliage, flowers apricot streaked with rose on stems 6 in, long. Should be grown in sunny position. Do not overwater Pkt. 50c.

LIATRIS (Kansas Gav Feather) H.P.

Pycnostachya. A unique plant which blooms in midsummer and throws up narrow spikes of rich purple flowers.

Scariosa alba. Pure white. Grows about 3 ft. high, excellent for perennial border or cut Pkt. 50c. flower.

Scariosa magnifica. Very showy, grows 3 to 4 ft. high. Blooms July and August. Deep purple flowers. Pkt. 25c., ¼ oz. \$2.00

Spicata. Purplish rose.

Pkt. 25c., 1/4 oz. \$2.00

LINARIA H.A. and H.P. PERENNIAL VARIETIES

Cymbalaria (Kenilworth Ivy). Hardy climber, will cling to walls, suitable for hanging baskets, pots or rockeries. Pkt. 25c., 1/4 oz. \$1.50

ANNUAL VARIETIES

aroccana, Diadem. A perfect bush many spikes of bright violet flowers with Maroccana, Diadem. white eye. A dwarf bedding plant growing 10 in. high.

Marocanna, Fairy Bouquet. Pastel shades, 8 in. high, very compact habit, large flowers. Excellent either for bedding or pots.

Pkt. 50c. Marocanna, Fairy Bridesmaid. Beautiful citron-yellow. Very effective in a Summer Pkt. 50c. border. The best yellow.

Maroccana, Ruby King. Attractive rich ruby-crimson quite distinct from all others. Pkt. 50c.

Maroccana Hybrids. Valuable for table Very showy and resembles 1 ft. Pkt. 25c., ½ oz. \$1.25 decoration. snapdragons. 1 ft.

LINUM (Flax) H.A. and H.P.

One of the best bedding plants of easy culture.

Grandiflorum rubrum. Annual. Crimson, Pkt. 15c., oz. 75c. large-flowered. ft.

PERENNIAL VARIETIES

Golden yellow. Fine rock plant. Flavum. Pkt. 25c., ½ oz. \$1.00 Height, 1 ft.

Flavum nanum compactum. Dwarf yellow. 6 in. Pkt. 50c., ½ oz. \$2.00

Narbonnense. Large steel-blue flowers. 21/2 Pkt. 50c., 1/4 oz. \$2.00

Perenne. Bright blue. $1\frac{1}{2}$ ft. Pkt. 15c., 1/4 oz. 50c.

Perenne album. White. Height, 1 ft. Pkt. 15c., $\frac{1}{14}$ oz. 50c.



OBELIA H.H.A. and H.P.

The dwarf varieties are very useful for edging and the trailing varieties for hanging baskets and window boxes. Blooms the first season from seed. For the best results, seed should be sown early.

Cambridge Blue. Compact habit flowers, large and true Cambridge-blue in color. Pkt. 35e., 1/8 oz. \$1.50

Crystal Palace Compacta Improved. fine variety for bedding. Flowers deep blue. Height, 6 in. Pkt. 15c., ½ oz. \$1.25 Height, 6 in.

Emperor William. Sky-blue.

Pkt. 15c., ¼ oz. \$1.50 Hybrida pendula, Sapphire. Trailing; deep Pkt. 25c., ½ oz. \$1.50 blue, white eve.

Mrs. Clibran Improved. Rich deep blue with clear white eye, compact plants, excellent for bedding. Pkt. 50c., ½ oz. \$2.00

Snowball. Compact, pure white. Pkt. 50c., ½ oz. \$2.00

PERENNIAL VARIETIES

Cardinalis. Intense scarlet. Height, 2 ft. Pkt. 50c., ½ oz. \$2.00 Fulgens (Queen Victoria). Scarlet. Height, Pkt. 50c., 1/8 oz. \$2.00

LUPINUS H.A. and H.P.

Excellent for beds or borders; very showy; produces large, erect spikes of produces flowers. They like partial shade, valuable for

ANNUAL VARIETIES

Hartwegi. Dark Blue, Light Blue, White, Pkt. 15c., 1/4 oz. 50c. Yellow. Pkt. 25c., ¼ oz. 75e. Sulphureus superbus.

HARTWEGI GIANTS

King Blue. Enormous spikes of rich Oxfordblue enhanced by a pure white stripe in the standard of each flower. Grows 3 to 4 ft. high, base branching, with 6 to 8 huge spikes to a plant. In beauty of size and color they match the regal Polyphyllus Lupine but have the advantage of being annuals. Excellent cut flowers and can be forced under Pkt. 25c., ¼ oz. \$1.50

King Heliotrope. Rosy purple with a white stripe in the standard.

Pkt. 25c., 1/4 oz. \$1.50 King Sky Blue. Huge spikes of clear light blue, narrow white stripe in center of standard. Pkt. 25c., 1/4 oz. \$1.50

King White. Enormous glistening pure white spikes. A companion to King Blue with its size and beauty. Exquisitely scented.

Pkt. 25c., 14 oz. \$1.50

PERENNIAL VARIETIES

Polyphyllus, White, Blue, Rose.
Pkt. 25c., 14 oz. \$1.00
Polyphyllus, Sunshine. Yellow.
Pkt. 25c., 14 oz. \$1.00 Polyphyllus, Delightful. Tall, graceful spikes of cherry-red flowers.

Pkt. 25c., 14 oz. \$1.00

Atroviolaceus. Large, dark blue.

Pkt. 25c., ¼ oz. \$1.00 Downer's Hybrids. A marvelous strain. Flowers large, beautiful colors.

Pkt. 25e., 14 oz. \$1.00

Harkness Regal Mixture.

Pkt. 25c., 14 oz. \$1.00

LUPINUS-Continued

Massive spikes of flowers. Russell Strain. Back petal large and widespread, the wing petals nearly semi-circular, and proportionate in size to the standard. Plants from 3 to 4 ft. high, colors rich pink, orange-yellow, strawberry-red, royal purple and gold, apricot and sky-blue, rose-pink and amethyst apricot and sky-due, 10se parameters and many intermediate shades.

Pkt. 50e., 14 oz. \$1.50

Salmoneus. Light salmon shades.

Pkt. 25c., 1/4 oz. \$1.00

LYCHNIS H.P.

Brilliant, free-flowering plant, excellent for massing in beds or borders, will bloom the first year if seed is sown early.

Arkwrighti. A cross between Chalcedonica and Haageana. Rich colors.

Pkt. 25c., ½ oz. \$1.00 Chalcedonica (Jerusalem Cross). Intense scarlet appearing in clusters, each blossom forming a maltese cross. Pkt. 25c., ½ oz. \$1.00

Chalcedonica alba. White.

Pkt. 25c., ½ oz. \$1.00 Crimson, orange and Pkt. 25c., ½ oz. \$1.00 Haageana Hybrids. scarlet mixture.

Viscaria splendens. Evergreen foliage, bright crimson flowers. Blooms in early June. Very good cut flowers.

Pkt. 25c., ½ oz. \$1.00

LYTHRUM H.P.

Large spikes of rose-Roseum superbum. Blooms from July to colored flowers. Pkt. 25c., ¼ oz. \$1.50 September.

MACERANTHERA (Taboka Daisy)

Tanagetifolia. Flowers measure over 2 inacross and bloom continuously from late Summer till frost. Clear blue with bright yellow center. Height, 15 in. An excellent subject for borders or rockeries. Pkt. \$1.00

MARIGOLD H.A.

In late Summer, when many bedding plants are past their prime, Marigolds afford a wealth of color. The African varieties produce large, self-colored blossoms on long stems; the French smaller, some of the varieties beautifully striped and spotted.

AFRICAN VARIETIES—DOUBLE

Carnation Flowered, Lemon Gem. Type, height, and habit same as Guinea Gold. Rich lemon-yellow, a few shades deeper than Yellow Supreme. Pkt. 50c., ½ oz. \$1.50

Chrysanthemum Flowered Hybrids. Many new and distinct types varying in size of bloom from 2 to 4 in. in diameter. Some quilled and incurved, others imbricated. 4 or 5 rows of flat petals, in the center many small quilled florets. Shades of orange and yellow. Plants 3 ft. high, masses of flowers

on fine stems. Early. Pkt. 25c., ½ oz. \$1.00 Crown of Gold (Collarette). The crown or top of the flower resembles a Chrysanthemum, long, disc petals interlaced. Collarette has large, broad petals. Clear golden orange, sweet-scented. Foliage entirely free of the Marigold odor. Very floriferous and early. Pkt. 50c., ½ oz. \$1.50

Marigolds continued on next page



MARIGOLD—Continued

Early Dixie Sunshine. Dazzling golden yellow, large ball-shaped flowers. Tall bushy plants literally covered with bloom from early August. Pkt. 25c., ½ oz. \$1.50

early August. Pkt. 25c., ½ oz. \$1.50

Golden Bedder. (Dwarf Chrysanthemum Flowered). Extremely early and of uniform habit. Symmetrical plants covered with golden orange flowers. The outer row of petals is surrounded by a fully double crest of Dixie Sunshine type petals or miniature flowers. A second planting may be made for Fall flowering. Long stems, fine cut flower. Pkt. 25c., ½ oz. \$1.00

Guinea Gold. An exceptionally attractive variety, brilliant shade of orange flushed gold. Grows about 2½ ft. high, producing many flowers from 2½ to 3 in. across. Marigold odor is much less pungent; our strain produces no single flowers. Pkt. 15c., ½ oz. \$1.00 Lemon All-Double. Similar to the Orange

Lemon All-Double. Similar to the Orange All-Double but a beautiful shade of lemonyellow. Pkt. 25c., ½ oz. \$1.00

Orange All-Double. An African Marigold

Orange All-Double. An African Marigold which is 100 per cent double. Beautiful bright orange. Pkt. 25c., ½ oz. \$1.00 Orange Ball. Improved Orange Prince,

Orange Ball. Improved Orange Prince, extra large, double quilled flowers, beautiful orange. Pkt. 25c., ½ oz. \$1.00 Pot o'Gold. Sweet scented blooms fully

Pot o'Gold. Sweet scented blooms fully double and of super size. Cotor luminous, rich orange. Plants semi-dwarf and compact, exceptionally free-flowering. The earliest of all Marigolds. 100 per cent all double. Pkt. 35c., ½ oz. \$2.00

Yellow Crown. (Collarette). Foliage is entirely odorless. Both collar and crown bright canary-yellow. Height, 2 ft.

Pkt. 50c., ½ oz. \$1.50

Yellow Pygmy. Dazzling light lemon-yellow flowers 1½ in. across. Height 6 in. Bloom very early, about ten weeks from seed, and continue until frost. Excellent plant for edging.

Excellent plant for Pkt. 25c., ½ oz. \$1.50

Yellowstone. Bright, rich clear yellow 2½ in. flowers on large plants. Flower double, incurved, Chrysanthemum-like form and very attractive. Height, 3 to 5 ft.

Pkt. 25c., ½8 oz. \$1.50

Yellow Supreme. Gold medal winner.
Lemon-yellow or rich primrose. Carnationflowered, 100 per cent double, odorless
Marigold. A splendid mate to Marigold
Guinea Gold. Very free flowering and
slightly larger than Guinea Gold.

Pkt. 15c., ¼ oz. \$1.00 Mixed. Pkt. 15c., ¼ oz. 50c.

FRENCH VARIETIES

Dwarf Royal Scot All-Double. Dwarf, bushy uniform plant, height about 12 in. Rich mahogany with gold stripes. Practically 100 per cent double.

Pkt. 25c., ½ oz. \$1.25

Dwarf Guinea Gold or Golden Crown.
A dwarf form of the popular Guinea Gold
Marigold. Grows 10 in. high and is covered
with bright golden orange flowers of Guinea
Gold form. A wonderful border or bedding
Marigold.

Pkt. 25c., ½ oz. \$1.25

Marigold. Pkt. 25c., ½ oz. \$1.50

Ferdinand. One of the gayest of the new Marigolds. Single with a neat, round, crested center of dainty tubular florets of golden yellow surrounded by a single row of broad mahogany-red guard petals. Medium size, extremely showy. 24 in. high, early blooming. Does not have the strong Marigold color. Pkt. 50c., ½ oz. \$1.50

MARIGOLD—Continued

Harmony. Distinctly different in habit, shape and coloring. Bright golden yellow, bordered rich maroon-red, 12 in. high, of very bushy habit.

Pkt. 25c., 14 oz. \$1.50

Josephine. Tall, dark brown edged old gold, tinted crimson. Pkt. 15c., 14 oz. 75c.

Legion of Honor (Little Brownie). 9 in. high. Will bloom from June to frost; yellow with crimson blotch. Pkt. 15c., ½ oz. 75c.

Melody. Harmony type flower of bright golden yellow. Grows 12 to 15 in. high and plants are literally covered with flowers. Very uniform in height, color and habit, rather early and long steady bloomer.

Pkt. 25c., ½ oz. \$1.50

Pallida. Lemon-yellow. Pkt. 15c., oz. \$1.00

Royal Scot. Large well formed, double flowers produced in abundance, 24 to 30 in. in height, fine for garden or cutting. A combination of mahogany and gold in symmetrical stripes which radiate from the center of the flower. Pkt. 25c., 14 oz. \$1.00

Spry. Extra dwarf French type, compact and uniform, early blooming double flowers, about 9 in. tall, fine for edging. Light orange crested center and maroon outer petals. Profuse bloomer. Pkt. 25c., ½ oz. \$1.50

Dwarf Mixed. Pkt. 15c., ½ oz. 75c.

LIEB'S WINTERING FLOWERING

Mahogany-brown with golden yellow crested center. Excellent cut flower blooming in early February. Pkt. 25c., ¼ oz. \$1.00

MEXICAN

Dwarf Orange. Distinctly new and different in flower form. Plants semi-dwarf, growing from 15 to 18 in. high with quantities of semi-tubular petaled flowers of bright orange.

Pkt. 25c., ½ oz. \$1.00

SCABIOSA-FLOWERED

Butterball. Very compact, scabious-flowered canary-yellow. From 6 to 10 in. tall, uniform, very early and continuous flowering. Excellent for bedding, edging or pot plant. Rich, dense foliage, literally covered with small 1¼ in. blooms. Pkt. 35c., ½ oz. \$1.25

Golden Harmony. Compact form, ideal for bedding and border. Quilled scabious type with a single row of broad guard petals on the outer edge. Luminous golden yellow, quilled center and guard petals hold the same bright color. Height, 11 in. Literally covered with hundreds of 2 in. flowers. 100% double. Blooms as early as the regular Harmony.

Pkt. 50c., ½ oz. \$1.50

MARVEL OF PERU H.A.

(Four O'Clock)

Finest mixed colors. Pkt. 15c., oz. 75c.

MATRICARIA (Feverfew) H.A.

A profusion of dainty flowers blooming all Summer. Good for bedding or pots.

Capensis fl. pl. Small double white flowers, fine for bedding and cutting.

Pkt. 15c., 14 oz. 75c.

Eximia, Golden Ball. Striking, double yellow of compact growth; for edging.

Pkt. 25c., 14 oz. \$1.25



MATTHIOLA H.A.

Bicornis (Night Scented Stock). Very fragrant lilac flowers. Height, 18 in.

Pkt. 15c., 1/8 oz. 50c.

MESEMBRYANTHEMUM H.H.A.

(Ice Plant)

Foliage very ornamental, a Crystallinum. valuable plant for rock work or sunny borders. Profuse bloomer.

Pkt. 15c., 1/4 oz. \$1.00 Criniflorum. Plants slightly spreading and literally covered with flowers measuring about 1 in., the most pleasing colors. Pure whites, tinted and edged with rose, crimson, pink and buff, also self colors including primrose, golden buff, apricot, crimson, pink. Ideal carpet, rockery or edging plant.

Pkt. 50c., ½ oz. \$1.00

MICROSPERMA H.A.

Golden Tassel. Very attractive. Suitable for greenhouse decoration and also for the open border. Grows about 8 in. high, bright chrome-yellow flowers, 5-lobed trumpet-shaped corolla, 2 in. across, similarly colored stamens. Should be sown in late February or March in greenhouse and transferred outdoors end of May. Pkt. 50c., ½ oz. \$1.00

MIGNONETTE H.A.

(Reseda Odorata)

An old favorite of easy culture. Prized as much for forcing in Winter as for the Summer garden.

Allen's Defiance. Very long spikes, very fragrant and fine for cutting.

Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. Giant White. Golden Queen. Spikes of golden yellow.

Pkt. 15c., ¼ oz. 75c. Goliath. Giant trusses of coppery red flowers, borne on strong stems. Pkt. 15c., ¼ oz. 75c.

Kennedy's Giant Rocket. 2 ft. The largest and most robust variety for outdoor culture. Flowers wonderfully fragrant, and many plants carry 50 to 60 spikes of bloom, each 14 to 18 in. long. Pkt. 25c., ¼ oz. \$1.00

ennedy's Kolossal (Greenhouse grown seed). Produces spikes twice the size of any other variety, and has received many awards at New York flower shows. Kennedy's Kolossal

Pkt. \$1.00 ½ oz. \$5.00 Pkt. 15c., ¼ oz. 75e. Machet, Dwarf. Sweet Scented. Pkt. 15e., oz. 75e.

MIMOSA (Sensitive Plant) H.H.A.

Pudica. Leaves close tightly when touched. Pkt. 15c., ½ oz. \$1.00

MIMULUS H.A.

Excellent for baskets or vases,

Moschatus (Musk Plant). Small yellow flowers, musk-seented. Pkt. 50c.

Tigrinus (Monkey Flower). Dwarf, bushy plants with large Gloxinia-like flowers handsomely blotched and striped. Does best in partial shade. Pkt. 50c.

MOMORDICA H.A.

Handsome ornamental climber. The flowers are followed by large fruits of orange and copper color, which burst and expose an interior of red, highly effective.

Balsamina (Balsam Apple). Orange fruits.

Charantia (Balsam Pear). Copper-scarred Pkt. 15c., oz. \$1.00

MORNING GLORY—See Ipomoea MYOSOTIS (Forget-Me-Not)

This charming flower succeeds best in damp shady situation, but will thrive in almost any soil. Very effective when grown in masses. Should be given slight protection during the Winter.

Alpestris. Blue, trailing.

Pkt. 25c., ¼ oz. \$2.00 Alpestris, Blue Bedder. This very attractive Forget-me-not is compact in habit, of almost globular shape and more regular growth than any other variety yet introduced. flowers are of a deeper blue than the ordinary indigo-blue, unsurpassed for borders and with bulb plantings. Pkt. 50c., ½ oz. \$1.50 Alpestris, Pink Bedder. Similar to above

except in color, which is a clear soft pink.
Pkt. 50c., ½ oz. \$1.50

Blue. Indigo-blue, free-Pkt. 50c., ½ oz. \$1.50 Massive blooming Forget-Alpestris, Royal Blue. flowering. Blue Bouquet. me-not; large clusters of bloom of the Robusta grandiflora type; compact habit, flowers of rich deep blue.

Pkt. 50c., ½ oz. \$2.00

Palustris Semperflorens. Blue. Blooms all
Summer. 12 in. Pkt. 25c., ¼ oz. \$2.00 Summer. 12 in. Pkt. 25c., ¼ oz. \$2.00 uth Fischer. True Forget-me-not-blue. Fine for cutting and for hanging baskets. Ruth Fischer. Owing to its extreme hardiness it is valuable for Spring bedding in the open ground. Pkt. 25c., 1/16 oz. \$2.00

NASTURTIUMS H.A.

A well-known annual which will produce a profusion of flowers which are valuable for cutting.

SWEET-SCENTED DOUBLE TALL VARIETIES

A vigorous, large bush throwing out short runners averaging 18 inches. The flowers commence to come before the plant is completely developed. The large flowers average 2½ to 3 inches across, borne on erect, stiff stems 6 inches in length. Very fragrant.

Golden Gleam. Golden yellow.

Pkt. 15c., oz. 50c. Deep mahogany-red. Pkt. 15c., oz. 50c. Mahogany Gleam.

Orange Gleam. Deep glowing golden orange with a deeper shading at the center.

Pkt. 15c., oz. 50c. Delicate golden salmon. Salmon Gleam. Pkt. 15c., oz. 50c.

Scarlet Gleam. Fiery orange-scarlet. Individual flowers of immense size, most 3 in. across. More uniformly double.

Pkt. 15c., oz. 50c.

Supreme Gleam. Salmon-cerise.

Pkt. 15c., oz. 50c. Pkt. 15c., oz. 50c. Gleam Hybrids Mixed.

Nasturtiums continued on next page



NASTURTIUMS—Continued

DWARF SEMI-DOUBLE SWEET SCENTED

Neat, compact plants growing about 10 to 12 inches high. The flowers are sweet-scented and carried above the foliage on good stems Excellent for rockery, window for cutting. boxes or edging.

Golden Globe. Golden vellow.

Pkt. 25c., oz. \$1.00 Salmon Gem. Lovely soft golden salmon. Pkt. 25c., oz. \$1.00 Orange Gem. Clear orange.

Pkt. 25c., oz. \$1.00 Scarlet Gem. Brilliant fiery scarlet.

Pkt. 25c., oz. \$1.00

SINGLE TOM THUMB, or DWARF

Chrome-yellow blotched crimson. Pkt. 15c., oz. 35c. Beauty. Scarlet spotted yellow.

Pkt. 15c., oz. 35c. Chameleon. Many colors on one plant.

Pkt. 15c., oz. 35c. Cloth of Gold. Flowers scarlet, leaves yellow.

Pkt. 15c., oz. 35c. Empress of India. Deep crimson, dark foliage. Pkt. 15c., oz. 35c.

Golden King. Golden yellow.

Pkt. 15c., oz. 35c. King Theodore. Deep maroon, dark foliage. Pkt. 15c., oz. 35c. King of Tom Thumb. Scarlet.

Pkt. 15c., oz. 35c. Pearl. Creamy white, striped scarlet.

Pkt. 15c., oz. 35c. Pkt. 15c., oz. 35c. Finest Mixed Varieties. Ivy Leaved Mixed. Pkt. 15c., oz. 50c.

SINGLE TALL or CLIMBING

Climbing Red. (Greenhouse Grown Seed). Pkt. 50c. Many colors on one plant. Chameleon. Pkt. 15c., oz. 35c. Pkt. 15c., oz. 35c. Crimson. King Theodore. Deep maroon, dark foliage. Pkt. 15c., oz. 35c. Pearl. Creamy white. Pkt. 15c., oz. 35c. Prince Henry. Cream, spotted scarlet. Pkt. 15c., oz. 35c. Pkt. 15c., oz. 35c. Salmon-rose.

Finest Mixed Varieties. Pkt. 15c., oz. 35c. Ivy Leaved Mixed. Pkt. 15c., oz. 50c.

NEMESIA H.A.

Free-flowering, grows best in a cool position; about 1 foot high and produces varied colored orchid-like flowers in shades of rose, yellow, blue and orange. Very effective in beds and borders. Seed sown in the Fall makes beautiful pot plants which will bloom in the early Spring. Blue Gem. Dwarf. Pkt. 35c., ½ oz. \$1.00

Brilliant scarlet flowers, very Fire King. Pkt. 35c. attractive.

Pkt. 35c., ½ oz. \$1.00 Orange. Pale Yellow. Pkt. 35c., ½ oz. \$1.00 Pkt. 35e., $\frac{1}{8}$ oz. \$1.00 Rose.

Pkt. 35c., ½ oz. \$1.00 Scarlet.

Mixed. Comprising a mixture of above va-Pkt. 35c., ½ oz. \$1.00 rieties. Nana compacta mixed. Dwarf compact

variety, makes showy bedding plant. Pkt. 35c., ½ oz. \$1.00

NEMOPHILA H.A.

One of the hardiest annuals. An excellent border plant 6 inches high.

Insignis alba. White. Large flowers. 5 to 6 in. Pkt. 15c., 1/4 oz. 50c. Insignis Blue. Bright blue.

Pkt. 15c., ¼ oz. 50c.

NEPETA H.P.

Mussini. For beds, borders or rock gardens. Height, 15 in. Lavender-blue flowers, both foliage and flowers are aromatic. Blooms from May to September.

Pkt. 50c., ½ oz. \$1.50 ervosa. Splendid for rock garden, much superior and brighter than Nepeta Mussini. Nervosa. Bloomsfrom midsummer until early Autumn Pkt. 50c., 1/8 oz. \$1.50

NICOTIANA H.A.

Very effective, easily grown annual. The blossoms are tubular in shape and very fragrant. Height, 2 ft.

Affinis, Flowers long, white

Pkt. 15c., oz. \$1.00 Crimson Bedder. Compact, deep crimson; about 15 in. high. Pkt. 15c., 1/8 oz. \$1.00 Sanderae. Carmine-red. Pkt. 15c., oz. \$1.00

Sanderae, Crimson King. Deep velvety Pkt. 15c., ¼ oz. \$1.00 erimson. 3 ft.

Sanderae, Pink Shades.

Pkt. 25c., 14 oz. \$1.00 Miniature White (Suaveolens). A new type with dainty sprays of pure white flowers on wiry stems. Very fragrant.

Pkt. 50c., ½ oz. \$5.00 Giant Hybrids. Colors embrace pink, mauve, heliotrope, purple, crimson, rose and white. Pkt. 25c., ¼ oz. \$1.00

NIEREMBERGIA

Hippomanica. Dwarf, compact plants, not over 5 to 6 in. tall with a spread of 8 to 10 The lovely lavender-blue flowers enhanced by a touch of yellow in the center, literally cover the plants until late Fall. Excellent for rockery or bedding. Sow seed Pkt. \$1.00, 1/16 oz. \$5.00 in February.

Similar to Hippomanica ex-Purple Robe. cept in color which is violet-blue.

NIGELLA H.A.

A free blooming annual with finely cut foliage, will grow well in any soil. Height $1\frac{1}{2}$ ft. Miss Jekyll (Love-in-a-Mist). Cornflower-Pkt. 15c., oz. \$1.00 blue. Pkt. 15c., oz. \$1.00 White,

Mixed. Double blue and white.

Pkt. 15c., oz. \$1.00

NOLANA H.A.

LANCEOLATA IMPROVED

Blue Ensign. Lovely large ultramarine-blue flowers with pure white center. May be grown either in the greenhouse or open ground. 12 to 15 in. high. Seed should be sown in Spring and transferred to garden about end of April or it may be sown outdoors in May where the plants are to bloom. Pkt. 50c.

OENOTHERA H.P.

Fraseri (Evening Primrose). Height, 1½ ft. Yellow. Pkt. 25c., ½ oz. \$1.25

PASSIFLORA (Passion Flower)

Fast growing greenhouse climber.

Pkt. 50c. Coerulea. Blue. Edulis. White Pkt. 50c. Pkt. 50c. Incaranta. Flesh.

PANSIES H.H.P.

Sow the seed about August 1st in a well prepared, partly shaded seed bed; transplant 6 inches apart. The plants should be strong enough by December to go through the Winter with only a few inches of leaves or hay for protection. Remove the covering about the end of March. Seed may be sown outdoors early in April in well fertilized soil.

Velvety flowers of rich Swiss Alpenglow. garnet red and cardinal shades. Pkt. 35c., 1/4 oz. \$5.00

Swiss Berna. Deep violet blue.

Pkt. 35c., ¼ oz. \$5.00 Swiss Blue. Deeper, richer and larger blue

than Emperor William. Pkt. 35c., ¼ oz. \$5.00 Swiss Coronation Gold. Canary yellow, lower petals golden orange, slightly ruffled.

Pkt. 35c., ¼ oz. \$5.00 Swiss Luna. Soft sulphur yellow, frilled edge. Pkt. 35c., 1/4 oz. \$5.00

Swiss Pure White. Snow white. Pkt. 35c., ½ oz. \$5.00 Swiss Yellow. Rich yellow with three blotches Pkt. 35c., 1/4 oz. \$5.00 on lower petals.

Swiss Giants Mixed. Pkt. 35c., 1/4 oz. \$5.00

KENNEDY'S LONG-STEMMED IMPERIAL GIANTS

The Pansy has been a garden favorite since the middle of the 17th century. In recent years, hybridizers have developed the size of flower and length of stem to such an extent as to make descriptions inadequate. To convey a true picture of the infinite perfection of form, range of color, texture of petals, and length of stem, produced by our mixture of Long-Stemmed Imperial Giants is impossible.

Several years ago we offered Kennedy's Long-Stemmed Imperial Giants in mixture only. With their free-flowering habit and wide range of sombrous shades of soft velvet, we do not hesitate to proclaim Kennedy's Long-Stemmed Imperial Giants the finest Pansies in cultivation today.

We now offer this same strain in fixed named varieties, in addition to the mixture. Because the best flowers are shy seeders, the price of a good strain is necessarily high.

Eclipse. Large yellow overlaid with richer tones of gold with distinct black blotch.

Pkt. \$1.00, ½ oz. \$6.00 Ivanhoe. Heavy petals of unusally rich blueblack, self color. Perfect form.

Pkt. \$1.00, ½ oz. \$6.00 King of Yellows. Bright clear golden yellow without a trace of any other color.

Pkt. \$1.00, ½ oz. \$6.00 Snowstorm. Pure glistening white self color, without contrasting eye.

Pkt. \$1.50, 1/8 oz. \$8.00

PANSIES—Continued

Tokay. Shimmering garnet-red and maroon blend, suggesting Tokay wine in color.

Pkt. \$1.00, ½ oz. \$6.00

Wedgwood. Clear Wedgwood-blue shaded darker; a Pansy of exquisite beauty. Wedgwood. Pkt. \$1.00, ½ oz. \$6.00

Kennedy's Long-Stemmed Imperial Giant Mixture. A mixture embracing a wide range of color, including above fixed varieties. Size and habit identical to above.

Pkt. \$1.00, ½ oz. \$5.00, ¼ oz. \$9.00

KENNEDY'S SUPERIOR FORCING STRAIN

(Recommended for forcing only)

This strain is a selection of seed from outstanding forcing Pansies. Selected for length of stem and substance as well as size of flower and range of colors, this mixture represents a great advance in forcing Pansies. Pkt. \$3.00, 1/2 oz. \$10.00

PENTSTEMON H.P.

Exceptionally fine for bedding, borders or rock gardens; grows about 2 feet high. Flowers resemble the Gloxinia. Excellent cut flower. Blue Gem. Dwarf blue, compact, fine for

rock garden. Pkt. 35c., ½ oz. \$1.00 Southgate Gem. Crimson-scarlet. 24 in.

Pkt. 35c., ½ oz. \$1.00 Sensation. Variety of colors, including rose. red, carmine, pink, cherry, lilac, purple. Pkt. 35c., 1/8 oz. \$1.00

PETUNIA H.H.A.

Excellent for Window Boxes or Bedding Easily grown and furnish a succession or bloom from early Summer until November. Sow in hotbed or cold frames in March, and transplant about 1 foot apart in garden beds. They will grow in almost any soil and bloom profusely. Plant in open ground after May 1st.

LL-DOUBLE STRAI

Seed of these fine All-Double Petunias produces 100 per cent all-double flowers.

Blue Brocade. A true violet-blue, giant fringed, all-double Petunia. Plant dwarf and very uniform. Valuable for pots or bedding. Pkt. \$2.00 bedding.

Exquisite rose, red and white with Gaiety. frilled petals. Pkt. \$2.00 Loveliness. Clear La-France-pink. Pkt. \$2.00

Beautiful orchid, heavily olet. Pkt. \$2.00 Orchid Beauty. veined lilac or violet. Purple Robe. Deep velvety purple. Pkt. \$2.00

Snowball. Glistening pure white, beautifully fringed. Pkt. \$2.00 World Beauty. Rosy carmine, fringed.

Pkt. \$2.00 A wonderful mixture of Victorious Strain.

large flowering all-double Petunias. Pkt. \$1.00

Double Fringed Mixed. Extra large Pkt. 50c.

GIANT FLOWERING SINGLE Fringed and Plain Edge

Dainty Lady. Compact, semi-dwarf. profusion of medium-sized, delicately fringed golden yellow flowers. Blooms throughout the Summer. Pkt. \$2.00

Petunias continued on next page



PETUNIAS—Continued

Flaming Velvet. Rich, brilliant, blood-red hybrida variety. Outstanding for color. type and uniformity. Pkt. \$1.00

Fimbriata Coerulea. Lilac veined purple. deep velvety-violet throat, heavily fringed. Pkt. \$1.00

Fimbriata Miranda. Deep carmine, deep throat, heavily fringed. Pkt. \$1.00

Fimbriata Rosea. Rose fringed. Pkt. \$1.00

Fimbriata Violacea. Deep velvety violetblue, heavily fringed. Pkt. \$1.00

Salmon-rose with brown veining on white in throat. An excellent color under artificial light or outdoors. Large flower. free and continuous bloomer. Height about 15 in., 4 to 5 in. across. Pkt. \$1.00

Pride of Portland. Rose-pink, fringed.

Pkt. \$1.00 Roval Purple. Exquisite purple, immense Pkt. \$1.00

Ruffled Giants. Choice mixed. Pkt. \$1.00 Scarlet Beauty. Fringed, scarlet. Pkt. \$1.00

Soft rose, fringed, large open throat beautifully veined. Pkt. \$1.00

Vhite Beauty. Fringed. Pkt. \$1.00

Super Fluffy Ruffles. So frilled and ruffled that the flowers have the appearance of being double. Very large with a large throat. Comprising all colors. Pkt. \$2.00

HYBRIDA

Blue Bedder. A semi-compact variety of neat habit and free-flowering. Rich mid-Pkt. 50c., ½ oz. \$1.50

Blue Bee. 18 in. Same shade of blue as Viola Jersey Gem. Pkt. 50c., ½ oz. \$1.50

Celestial Rose. Improved Rose of Heaven; more compact growth and deeper color. Rich, satiny rose. 12 in.

Pkt. 50c., 1/8 oz. \$1.50 Heavenly Blue. 12 in. Silvery blue.

Pkt. 50c., ½ oz. \$1.50 Mars. Lively, velvety crimson right to the throat. Several shades deeper and much larger than Flaming Velvet. Flower 3 in. Pkt. \$1.00 across.

Periwinkle. Plant is compact with a profusion of large mid-blue flowers coming true from seed. 12 in. Pkt. 50c., ½ oz. \$1.50

Rose of Heaven. 12 in. Deeper in color than Rosy Morn. Pkt. 15c., ½ oz. \$1.25

Rosy Morn. 15 in. Rose.

Pkt. 25c., ½ oz. \$1.00

Salmon Supreme. Rich coral-salmon, changing to a glistening soft salmon-pink with lighter throat. Height about 1 ft. Pkt. 50e., ½ oz. \$1.50

Snowball. Charming sating white produced

in profusion; compact plants 8 in. high. Pkt. 50c., ½ oz. \$1.50

Violacea, Blue Bird. 12 in. Same habit as Rosy Morn but deep violet. Pkt. 25c., ½ oz. \$1.50

NANA COMPACTA

Cream Star. Very free-flowering all season, true and absolutely distinct. Soft creamy white, bluntly star-shaped, with a star of cream on the white flowers.

Pkt. 50c., ½ oz. \$3.00

PETUNIAS, Nana Compacta—Continued

First Lady. Exceptionally uniform. A profusion of $2\frac{1}{2}$ in. blush-pink flowers throughout the season. Compact plants 12 in. high. The best of its color yet introduced.

Pkt. \$1.00 Glow. Ball-shaped plant. Bright rose with lighter throat. Extremely free-flowering all

season. Pkt. 50c., ½8 oz. \$3.00 Lace Veil. Grows about 1 ft. high and literally covered with large, fringed, white flowers. Excellent for pots, window boxes, borders. Pkt. \$1.00

Violet Blue. A grand new color in this group. Rich violet with a bright blue cast. Its clean, dark foliage is hardly visible, due to the numerous flowers.

Pkt. 50c., ½ oz. \$3.00

BALCONY VARIETIES

Balcony Queen. Rich velvety violet, white blotches Pkt. 50e., ¼ oz. \$2.50 Balcony Blue. Rich blue.

Pkt. 50c., 1/4 oz. \$2.50 Balcony Crimson.

Pkt. 50c., ¼ oz. \$2.50 Balcony Rose. Balcony White.

MINIATURE VARIETIES

A new strain of dwarf compact miniature Petunias.

Brilliant Rose Gem. Rich deep rose

Pkt. 50c. Soft rose-pink. Pink Gem. Pkt. 50c. Pink and White Gem. Rose-pink, starred white. Pkt. 50c.

Rose Crepe de Chine. Soft, gauzy, crepelike petals of rich rose. Pkt. 50c.

White Gem. Pure, glistening white Pkt. 50c•

PHACELIA H.A.

Showy annual of easy culture; grows best in sunny situation; flowers are bell-shaped. Campanularia. Rich deep blue.

Pkt. 25c., ¼ oz. 75c.

PHLOX H.A. and H.P.

Unsurpassed where a mass of color is desired. Few flowers are so easily grown from Seed sown outdoors in May will flower in profusion from July until late Fall. Seed may be sown in hotbed in March and they will flower in June.

DRUMMONDI

Alba. Pure white. Pkt. 35c., 1/4 oz. \$2.50

Alba oculata. White, dark eye.

Pkt. 35c., ¼ oz. \$2.50 **Art Shades.** Flowers 1¼ to 1½ in. in diameter. Enormous flowers with a wonderful color range as follows: salmon, soft rose, light blue, pale violet, deep rose, all with white eye, and deep samon and light mauve with cream eye and many other art shades. Pkt. 35c., 1/4 oz. \$2.50

Brilliant. Rose. Dark eye. Pkt. 35c., ½ oz. \$2.50

Carnea. Delicate flesh, rose eye.

Pkt. 35c., ¼ oz. \$2.50 **ved.** This improved Chamois-Rose Improved.

strain has been reselected and is not only larger than original variety but comes absolutely true with no variation in color. Pkt. 35c., 1/4 oz. \$2.50

Phlox Drummondi continued on next page

DRUMMONDI—Continued

Fireball, Blood-red, dwarf.

Pkt. 35c., 1/4 oz. \$2.50

Gigantea, Salmon Glory. The individual florets are gigantic, measuring $1\frac{1}{4}$ to $1\frac{1}{2}$ in, in diameter. A beautiful combination of pure salmon-pink, with distinct pure creamy white eye. Pkt. 35c., 14 oz. \$2.50

Isabelliana. Yellow. Pkt. 35c., ¼ oz. \$2.50

Kermesina splendens. Vivid crimson, white eve. Pkt. 35c., ½ oz. \$2.50

Red Glory. The richest bright red with contrasting white eye. Same type as Gigantea Art Shades. Free continuous bloomer, tall uniform and true. Pkt. 50c., ½ oz. \$2.50

Rosy Morn. This variety possesses the large blooms, free-flowering quality and fine habit of Gigantea Art Shades. Individual blossoms larger than half a dollar. A pleasing combination of rose-pink with white eye.

Pkt. 50c., ½ oz. \$2.50

Snowball. Pure white, dwarf.

Pkt. 35c., ¼ oz. \$2.50

Pkt. 35c., ¼ oz. \$2.50 Violet

Pkt. 35c., ¼ oz. \$2.50 Dwarf Mixed.

Tall Mixed. Pkt. 35c., ¼ oz. \$2.50

NANA COMPACTA

Annual Phlox, compact habit, 6 inches high, masses of large size flowers in delightful shades. Excellent for bedding or rockeries.

Apricot Queen

Canary Bird

Wedgewood

Flame

Peach Blow Snowstorm

Pkt. 25c., ½ oz. \$1.00

DECUSSATA

Perennial Mixed. Pkt. 25e., ¼ oz. \$2.50

PHYSALIS H.P.

Francheti. Grows about 2 ft. high, produces orange lantern-like flowers. Very useful for decorative purposes. May be had in flower the first year if sown early. Pkt. 35e., ½ oz. \$1.50

PHYSOSTEGIA H.P.

Virginica. One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. Forms dense bushes, 3 to 4 ft. high, bearing freely during the Summer months spikes of delicate pink tubular flowers. Pkt. 35c., ½ oz. \$1.50

PLATYCODON H.P.

(Japanese Bellflower)

Large bell-shaped flowers in great profusion the entire season. Excellent for hardy borders or among shrubbery.

Grandiflorum. Deep blue. 2 ft. Pkt. 25c., 1/8 oz. \$1.00 Pure white. 2 ft. Grandiflorum album. Pkt. 25c., 18 oz. \$1.00 Deep blue, dwarf compact habit. Mariesi.

Pkt. 25e., 1/8 oz. \$1.00 1 ft.

POLEMONIUM H.P.

(Jacob's Ladder)

A beautiful hardy border plant which flowers from May to July.

Coeruleum. Beautiful blue spikes which grow about 2 ft. high.

Pkt. 25c., ½ oz. \$1.00 Pkt. 25c., ½ oz. \$1.00 Album, Pure white.

POLYANTHUS—See Primula

POPPIES H.A. and H.P.

The development of the Poppy has brought them into great and deserved popularity, and it may be safely said that no other flower affords a more imposing display of brilliant coloring. A sandy loam is best for growing Poppies and as they are difficult to transplant, it is well to sow the seed where the plants are to bloom.

SINGLE ANNUAL VARIETIES

According to a recent ruling of the Federal Narcotics Department it is illegal to grow plants from which opiates may be extracted. These plants include the various strains of Poppy, Carnation Flowered, Peony Flowered, Cardinal and Tall Single Annual, therefor in adherence to this law we will not offer the above types of Poppy seed for sale.

SHIRLEY VARIETIES—SINGLE (Annual)

American Legion. Brilliant orange-scarlet, white maltese cross. Pkt. 15c., 1/4 oz. 75c.

Blue Shades. Pkt. 15c., 1/4 oz. 75c. Deep Apricot or Salmon.

Pkt. 15c., ¼ oz. 75c.

Picotee. White edged scarlet.

Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. Wild-Rose-Pink. Pkt. 10c., 1/4 oz. 75c. White.

Kennedy's Shirley Single Mixture. Pkt. 15c., oz. \$2.00

SHIRLEY VARIETIES—DOUBLE (Annual)

Cavalcade. Flowers fully double, rich and beautiful orange-scarlet. Lend themselves admirably to floral arrangement.

Pkt. 50c., ¼ oz. \$2.00 Dazzler. Orange-scarlet.

Pkt. 15e., 1/4 oz. 75e. Sweet Briar. Deep rose-pink, resembling a very large, double Begonia.

Pkt. 15c., ¼ oz. 75c. Pkt. 15c., ¼ oz. 75c. Salmon Shades.

Kennedy's Shirley Double Mixture. Pkt. 15c., 1/4 oz. 75c.

ICELAND (NUDICAULE) Perennial

Amurense. Flowers 4 to 6 in. in diameter. striking orange-red, unusually long wiry stems. Excellent cut flower. Pkt. 50c.

Deep tangerine-orange. Pkt. 25c., ½ oz. \$1.00

Fakenham Hybrids. Strong growing stems, 18 in.; flowers twice the size of other Iceland Pkt. 25e., ½ oz. \$1.00 Poppies.

Fakenham Apricot. Straight strong stems with flowers of large size and good form. A brilliant flower of varying tones of apricot. Pkt. 50c., 1/8 oz. \$2.00

Poppies continued on next page



Pkt. \$2.00

POPPIES—Continued

Gartref Hybrids. Distinct Picotee markings at the edges of each petal. Flowers of good size, wiry stems, excellent for cutting. Many unusual shades of buff, pink-apricot, cream, deep orange and lemon.

Pkt. 50c., ½ oz. \$2.00

Pastel Tints. Years of careful breeding for size and color tones have produced this complete color range. Equal in size to Sanford's Giants with daintily ruffled edges. The following shades are included in this mixture: Soft pink, salmon, orange, golden yellow, lemon and small percentage of white.

Pkt. 75c., 1/8 oz. \$2.00 Roseum (Coonara Pinks). A fine mixture of Pkt. 25c., ½ oz. \$1.00 rich pink shades.

Sandford's Giants. Finest mixed. Vigorous grower, long stems and very large flowers. Pkt. 50c., ½ oz. \$1.50

The Empress. (Queen of the Iceland Poppy family). Large, well-formed flowers with broad overlapping petals deeply fluted or wrinkled. Unique color range, lovely shades of salmon-rose and creamy pinks.

Pkt. 50c., ½ oz. \$2.00

The Emperor. A companion to the Empress. Color remarkably true, deep tangerine-orange. Pkt. 50c., ½ 8 oz. \$2.00

Scarlet. Pkt. 15c., ¼ oz. \$1.00 White. Pkt. 15c., 1/4 oz. \$1.00

Improved Sunbeam Hybrids Mixed. Pkt. 50c., ¼ oz. \$2.00

ORIENTAL POPPIES (Perennial)

Orientale. Orange-scarlet.

Pkt. 25c., ½ oz. \$1.00 Orientale, Beauty of Livermore. Crimson, black blotch. Pkt. 50c., ½ oz. \$2.00 Orientale, Mahoney. Maroon-crimson.

Orientale, Mrs. Perry. Beautiful simm. Pkt. 50c., ½ oz. \$2.00 Pkt. 50c., ½ oz. \$2.00

Orientale, Perry's White. Large pure white.

Pkt. 50c., ½ oz. \$2.00

Orientale, Princess Victoria Louise. Sal-Pkt. 50c., $\frac{1}{8}$ oz. \$2.00

PORTULACA H.A.

Sometimes called "Sun Plant" as it thrives in a sunny, dry position where other flowers fail. Used extensively for edging, rock work, Seed should be sown in open ground and as the seed is very small it is well to mix the seed with a quantity of sand, which will help to distribute it more evenly.

Single Crimson, Rose, Yellow, White, Pkt. 25c., 1/4 oz. \$2.50 Mixed.

Double Pink, Scarlet, White, Yellow, Mixed. Pkt. 50c., ½ oz. \$3.50

POTENTILLA H.P.

Fireflame. Rich scarlet, suitable for rockeries. Pkt. 35c., ½ oz. \$2.00 Height, 18 in.

Nepalensis, Miss Willmott. Bright carmine-rose. Pkt. 25c., ½ oz. \$1.50 Bright salmon, dark Nepalensis, Roxana. Pkt. 25c., ½ oz. \$1.50 veined.

Warrensi. Very free-flowering, with exceptionally large bright yellow flowers about 11/2 in. across. Grows about 2 ft. high and comes absolutely true from seed.

Pkt. 35c., ½ oz. \$2.00

PRIMULA G.P.

Our strain of Primula seed will be found to be of very superior quality—the very choicest obtainable.

MALACOIDES

Malacoides. Lavender. Pkt. \$1.00 Malacoides Alba. White. Pkt. \$1.00 Malacoides, Melody. Large, slightly fringed flowers of soft pure rose-pink with a slight tinge of salmon, entirely free from lilac shading. Freely borne in graceful whorls on shapely and fairly compact plants. Awarded an award of merit by R.H.S. Pkt. \$1.00

Malacoides, Pink Beauty. Similar in growth to Primula Snow Queen. Flowers a beautiful shade of pink. Pkt. \$1.00

Malacoides Rosea. Pkt. \$1.00 Malacoides, Snow Queen. Extremely floriferous, a vast improvement on the Malacoides Alba; flowers larger and pure white.

Pkt. \$1.00 Malacoides Alba Plena. Double white. Pkt. \$1.00

MALACOIDES ERIKSSONI

Many years have been devoted to perfecting this strain of Primula Malacoides. An excellent pot plant is the result and it is rapidly taking the place of Primula Obconica. Wonder Baby. A most beautiful pink.

Pkt. \$2.00 Baby Rose. Very deep pink. Pkt. \$2.00 New Baby. Lavender-pink, strong grower, large flowers. Pkt. \$2.00 Baby Doll. Deep pink with frilled flowers,

OBCONICA GIGANTEA

very stiff stem.

The flowers are borne in clusters on strong stems and often measure 11/2 inches in diameter. Alba. Pure white. Pkt. \$1.00 Apple Blossom. Pkt. \$1.00 Pkt. \$1.00 Coerulea. Soft blue. Kermesina. Crimson.
Mohnstein. Deep red.
Mueller's Rosea. Bright rose. Pkt. \$1.00 Pkt. \$1.00 Pkt. \$1.00

GIANT OBCONICAS

Giant trusses with immense individual flowers, compact habit and free-flowering. following varieties are the finest of the new giant Obconicas.

Portland Beauty. A double flowering Primula Obconica. A mixture comprising shades of dark pink, lavender-pink, and rose-pink. Pkt. \$1.50

Wyaston Wonder. Produces the largest flowers of any variety yet in existence. plant is very vigorous and robust. Huge heads of bright crimson flowers carried on strong stems well above the foliage. Pkt. \$1.50

STELLATA

A very pretty type with large clusters of star-shaped flowers.

Blue Star. Delicate porcelain-blue, with pale green foliage, large flower. Pkt. \$1.00 Crimson Star. Deepest and richest crimson-Pkt. \$1.00

scarlet. Samuel Ryder. The unfolding buds are a bright orange-scarlet; when fully open the color is pure orange-salmon with canaryyellow eye. The color does not fade; blooms are larger and more fringed than the ordinary Pkt. \$1.00 Stellata.

White Star Improved. Pure white, strong Pkt. \$1.00 grower, free bloomer. Pkt. \$1.00 Mixed.



PRIMULA—Continued

SINENSIS GIANT SINGLE VARIETIES

Avalanche. A new giant pure white.

Pkt. \$1.00 Pkt. \$1.00 Chiswick Red. Carmine-red. Crimson King. A crimson with dark zone. Pkt. \$1.00

Dazzler Reselected. A reselected strain of this striking variety. The color is intense orange-scarlet; very attractive. Pkt. \$1.00

King George. The deepest crimson.

Pkt. \$1.00 Pkt. \$1.00

Orange King. Orange-salmon. Pink Beauty. Blush-pink; very early. Pkt. \$1.00

SINENSIS GIANT DOUBLE VARIETIES

Dazzler. A double form of the Single Dazzler. Comes true from seed. The vivid orangescarlet flowers are produced in great profusion well above the foliage. Pkt. \$1.00

HARDY VARIETIES

Auricula, Alpine Triumph. Giant flowering. Blooms measure from 1½ to 2 in. across, Colors ranging from extra strong stems. dark crimson-scarlet through pink and terracotta to primrose and cream shades.

Pkt. \$1.00 Auricula, Choice Mixed. Large umbels of flowers, colors, yellow, crimson, maroon and purple, edged with gray or green. Pkt. 50c.

Bulleyana. Rich orange. Pkt. \$1.00 Cockburniana. Vivid orange-scarlet flowers.

Pkt. \$1.00 Japonica, Scott Elliott Strain. A mixture

comprised of many shades and bright colors. Pkt. \$1.00

Japonica Mixed. Colors range from pure white through all shades of pink to deep Pkt. 50c. crimson.

Kewensis. Bright yellow, strong grower. Pkt. \$1.00 Vulgaris (English Primrose). Bright yellow. Pkt. 50c.

VERIS (POLYANTHUS)

Kennedy's Giant Strain. Magnificant strain of bunch or Polyanthus Primroses brought to highest perfection. Flowers of the largest size and comprise an extraordinary color range: apricot, blue, carmine, crimson, gold striped, pink, red, wallflower colors, yellow, Pkt. \$1.00, ½ oz. \$3.00 white.

Coerulea. Dark blue. Pkt. \$1.00 Giant Munstead Strain. Light shades.

Pkt. \$1.00 Giant Bright Eyes. Rich yellow, orange eye. Pkt. \$1.00

Gold Laced. Flowers brown with yellow edge.

Pkt. \$1.00 Veris (Cowslip). Mixed.

Pkt. 50c., ½ oz. \$2.00

PYRETHRUM H.H.P.

Daisy-like flowers; very fine for cutting Aureum (Golden Feather). Used extensively for carpet bedding, edging and borders. Pkt. 15c., ¼ oz. 75c.

Hybridum Single Mixed.

Pkt. 25c., 14 oz. \$2.00 Hybridum Double Mixed.

Pkt. 50c., 1/8 oz. \$4.00

PYRETHRUM—Continued

Mrs. H. Robinson's Strain. This strain. which has produced such well known varieties as Harold Robinson, E. M. Robinson, May Queen, and Salmon Beauty, is without doubt the finest mixture of single Pyreth-rums obtainable from seed. Not a novelty of doubtful value but a selected and vigorous growing strain, grown by an expert having over twenty-five years' experience in raising Pyrethrums. Unexcelled as cut flowers. Pkt. \$1.00

RICINUS

(Castor Oil Plant) H.H.A.

Grows very quickly from seed and attains gigantic proportions. Foliage very ornamental.

Borboniensis Arboreus. Height, 15 ft. Immense green foliage. Pkt. 15c., oz. 50c.

Height, 6 to 8 ft. Cambodgensis. maroon, stalk nearly black

Pkt. 15c., oz. 50c. Crimson Spire. Finest Castor Bean in existence; 6 to 8 ft. high, large leaves of a lustrous purple changing to bronze-green. Pkt. 15c., oz. 50c.

Green-leaved, red stems. Pkt. 15c., oz. 50c. Sanguineus. Height, 6 ft. Zanzibariensis. Immense foliage, 10 ft. high.

Pkt. 15c., oz. 50c. Finest Mixed. Pkt. 15c., oz. 50c.

RUDBECKIA H.A. and H.P.

(Coneflower)

Attractive and compact growing plants. Very showy as a border plant.

olden Sunset. Attractive hardy annual. Plants compact and covered with golden yellow flowers with brown markings. Blooms Golden Sunset. from July till frost. Excellent for cutting. Height, 18 in. Pkt. 35c., 1/4 oz. \$1.50

Hirta, My Joy. H.A. (Black-eyed Susan). Pkt. 35c., 1/4 oz. \$1.50

Kelvedon Star. H.A. Varied forms and tones, deep yellow with brown central disc, mahogany zoned. Pkt. 35c., 1/4 oz. \$1.50

Newmanni. H.P. Rich golden yellow with black disc in center. Pkt. 50c., ¼ oz. \$2.50

H.P. Purpurea grandiflora. Beautiful crimson-purple flowers with dark disc in center. Blooms in September.

Pkt. 25c., ¼ oz. \$1.50 arlight. Large flowered, semi-double, varies from fully double to single, from Starlight. primrose-yellow to mahogany and bi-colors with mahogany centers. Long stems, excellent for cutting. Pkt. 50c., ½ oz. \$2.50

SAINTPAULIA G.P.

Easily grown from seed. beautiful greenhouse plant and useful for table decoration, blooming throughout the Winter. Intense violet-blue flowers. Pkt. 50c.

SANVITALIA H.A.

Procumbens fl. pl. Beautiful, dwarf-growing annual for beds and borders; bright yellow double flowers; bloom all Summer. Height, Pkt. 25c., ½ oz. \$1.50 6 in.



SALPIGLOSSIS H.A.

(Painted Tongue)

A very attractive annual. The blossoms are not unlike the Petunia but very much more beautiful in color. Each flower is veined with gold and is known as the Orchid of the Hardy Annuals, Height, 2 feet.

Alba Lutea. White and gold.

Pkt. 15e., ½ oz. 75e. Pkt. 15e., ½ oz. 75e. Brown and Gold. Chamois. Pkt. 15c., ½ oz. 75c. Crimson. Pkt. 15e., 1/8 oz. 75e. Faust. Black. Pkt. 15c., ½ oz. 75c.

Light Blue and Gold Improved. Pkt. 15c., ½ oz. 75c. Purple. Deep purple, free from all veining. Pkt. 15c., ½ oz. 75c. Pkt. 15c., ½ oz. 75c. Purple and Gold. Scarlet and Gold. Pkt. 15e., ½ oz. 75e. Rose and Gold. Pkt. 15c., ½ oz. 75c. Velvety Red. Pkt. 15c., 1/8 oz. 75c. Velvety Violet. Pkt. 15c., 1/8 oz. 75c. Yellow. Pkt. 15c., 1/8 oz. 75c.

NEW DWARF GIANT FLOWERING

Pkt. 15c., 1/2 oz. 75c.

Finest Mixed.

From 12 to 18 inches shorter than the Emperor strain, of compact branching habit with individual flowers 1½ times larger. This new dwarf Salpiglossis is ideally suited for bedding purposes, being very floriferous and covering the entire head of the plant with blossoms. Height, 24 to 30 inches.

Dwarf Blue and Gold. Beautiful cornflowerblue with rich deep golden veined throat. Pkt. 50c., ¼ oz. \$2.50

Dwarf Blue and Silver. Deep mid-blue with silver veins, base of throat glistening gold. Pkt. 50c., 1/4 oz. \$2.50

Lustrous scarlet, Dwarf Bright Scarlet.

large individual flowers, compact plant.
Pkt. 50c., 14 oz. \$2.50

Dwarf Dark Brown and Gold. Large, rich, velvety brown, veined with gold. Plant is very symmetrical. Pkt. 50c., ¼ oz. \$2.50

Dwarf Golden Yellow. A solid, deep golden yellow of mammoth size.

Pkt. 50c., ¼ oz. \$2.50 Dwarf Golden Rose. Deep velvety rose base color with golden yellow veinings and stripes, large flowers measuring 23¼ in. across.

Pkt. 50c., ½ oz. \$2.50

Dwarf Lilac-Red Throat. Light lilac outer

fringe and a darker red throat with golden veins at the base of throat.

Pkt. 50c., ¼ oz. \$2.50 Dwarf Red Star Chamois. Light chamois with wide red stripes, spreading star-like from a golden yellow throat.

Pkt. 50c., ¼ oz. \$2.50 Dwarf Scarlet and Gold. Plant is perfectly Pkt. 50c., 1/4 oz. \$2.50 symmetrical.

Dwarf Deep Velvety Crimson. A profusion of immense flowers. Pkt. 50c., 1/4 oz. \$2.50

Dwarf Velvety Violet. Flowers are a solid deep violet to the base of the throat with a velvety texture and sheen.

Pkt. 50c., 14 oz. \$2.50

SALVIA H.A. and H.P.

One of the finest of all blooming plants being literally covered with a mass of bright flowers from Summer until killed by frost. Seed should be sown indoors about April 1st and transplanted to the open ground in May. Seed may also be sown in the open ground after the middle of May.

ANNUAL VARIETIES

Blaze of Fire. Brilliant vivid scarlet. Blooms 10 to 14 days earlier than Harbinger and is much brighter. Height, 10 in.

Pkt. \$1.00, ½ oz. \$3.00 onfire. Dwarf, compact variety, growing about 2 ft. high, with brilliant scarlet spikes. Pkt. 25c., ½ oz. \$1.25

Harbinger. Seed sown in February will produce a profusion of long spikes of dazzling bright scarlet flowers early in June and continue until frost. Dwarf and compact in habit. An exceptionally fine bedding plant. Pkt. 50c., ½ oz. \$1.50

Parma Violet. A distinct color in Salvia, rich violet-blue. Grows about 18 in. high.

Pkt. 50c., ½ oz. \$2.00 Royal Blue. Annual Farinacea. An improvement over Blue Bedder. Spikes are longer, straight, erect, and the flowers are a deeper blue. Bushy plants, branching freely and producing many spikes. 3 to 4 ft. high.

Pkt. \$1.00, ½ oz. \$5.00

(Scarlet Sage). Bright Scarlet. Pkt. 25c., 1/4 oz. \$2.50 Height, 3 ft.

Welwyn. Plant grows about 3 ft. high, fine strong spikes of salmon-pink flowers. Pkt. 50c.

PERENNIAL VARIETIES

Although the following varieties are perennials they will bloom the first year if seeds are sown early indoors.

Azurea grandiflora. Strong growing with showy spikes of sky-blue flowers; most effective in perennial or shrubbery borders. Blooms in profusion during August and September. Height, 3 ft. Pkt. 25c., ½ oz. \$1.00

Farinacea. Light blue. Pkt. 50c., ¼ oz. \$2.50

Farinacea, Blue Bedder. Similar to Salvia Farinacea but more compact in form and deeper blue in color. Pkt. 50c., ½ oz. \$2.50

Patens. Superb rich blue flowers, 2 ft. high. Pkt. 50c., ½ oz. \$2.00

Pratensis. Dark blue. Pkt. 25c., ½ oz. \$1.00

SAPONARIA H.A. and H.P.

Ocymoides alba. H.P. Very pretty border and rockery plant. A profusion of pure white flowers just above the foliage.

Pkt. 25c., ¼ oz. 75c. H.P. Rosy pink. Pkt. 25c., ¼ oz. 75c. Pkt. 25c., ¼ oz. 75c. Ocymoides splendens. Vaccaria alba. H.A. Vaccaria, Rose. H.A. Pkt. 25c., 1/4 oz. 75c.

SAXIFRAGA H.P.

Pkt. 50c. Encrusted Varieties Mixed. Pkt. 50c. Mossy Varieties Mixed.



Kennedy Kwality Flower Seeds

SCABIOSA H.A. and H.P.

(Morning Bride or Sweet Scabious)

Very easily grown, unexcelled as cut flower. About 2 feet high and flower from midsummer until frost. Sow seed outdoors in Spring.

ANNUAL VARIETIES

Cockade Type. Conical in form, accompanied by an unusual and attractive depth of flower. We cannot recommend this type of Scabiosa too highly.

Blue Cockade. An outstanding variety of clear deep azure-blue. Early, long-stemmed, free-flowering, and is an excellent cut flower.

Pkt. 25c., ½ oz. \$1.00

Rose Cockade. Similar to preceding but color is an attractive shade of bright rosy lilac.

Pkt. 35c., ¼ oz. \$1.50

Royal Cockade. Form and depth of flowers similar to the popular variety Blue Cockade. The individual flowers and florets are larger. Intense blue, that popular shade found in Salvia Patens. Pkt. 35c., ¼ oz. \$1.50

White Cockade. The largest of the new Cockade class; exceptionally attractive cone-shaped formation. Individual florets beautifully formed. Solid snow-white from which the blush tint has been entirely eliminated.

Pkt. 50c., ¼ oz. \$2.00

Azure Fairy Improved. Light blue.

Coral-Rose. Salmon. Deep coral-rose, with tinge of Compact growth, very free-flowering. Pkt. 25c., ½ oz. \$1.00

Giant Loveliness. Salmon-rose, long stiff stems. Delightful fragrance.

 \bar{P} kt. 25c., $\frac{1}{4}$ oz. \$1.00

Grandiflora Rosette. Deep rose heavily suffused with salmon. Flowers are extra large and stems long and stiff.

Pkt. 25c., ½ oz. \$1.00

Imperial Giants Blue Moon. This flower form Scabiosa is as different from the existent Scabiosa varieties as Nasturtium Golden Gleam is from the old singles. Instead of a few rows of broad petals surrounded by a flat pincushion-like top of small petals, flowers composed entirely of broad, heavy, waxy petals, eliminating the pincushion center entirely. Flowers fully double, 2¾ in. across and 2¾ in. deep. Rich deep lavender-blue; upright, growing 48 in. high with long, heavy, wiry stems holding flowers erect. An ideal cutting variety.

Pkt. 35c., ½ oz. \$1.50

King of Blacks. Purplish black. Pkt. 25c., ¼ oz. \$1.00

Mauve Beauty. Clear mauve.

Pkt. 25c., ¼ oz. \$1.00

Midnight. Purplish black.

Pkt. 25c., ¼ oz. \$1.00
Orchid Shades. All the colors of the Cattleya
Orchid. Light to deep mother-of-pearl-pink,
rich mauves, crushed strawberry, orchid and
royal purple. Some are two toned, such as
deep pink with light pink center, rich mauve
with lilac center, deep lavender with purple
center. Large flowers on very long, strong
stems.

Pkt. 35c., ¼ oz. \$1.50

Peach Blossom. Peach blossom pink. Pkt. 25c., ½ oz. \$1.00 SCABIOSA—Continued

Salmon Beauty. Pure salmon with huge flowers and all the vigor of the variety Loveliness. Pkt. 35c., ¼ oz. \$1.50

Scarlet Dawn. Bright clear color. Pkt. 25c., ¼ oz. \$1.00

Shasta. Pure white, enormous long stems. Pkt. 25c., ½ oz. \$1.00

Sulphur Beauty. Canary-yellow.

Pkt. 25c., 1/4 oz. \$1.00

Finest Mixed. Pkt. 15c.

Pkt. 15c., ¼ oz. 75c·

PERENNIAL VARIETIES

Caucasica. Silvery lavender.

Pkt. 25c., ½ oz. \$1.50 Caucasica alba. Pure white.

Pkt. 25c., ½ oz. \$2.00 Columbaria. Dwarf forms a clump of fine, light green foliage bearing large flowers on heavy stems. Excellent for cutting. Pink,

lavender.

Fischeri. About 20 in. high, blooming until late autumn. Flowers 2½ in. in diameter, long stiff stems, rich deep violet-blue, unlike any other Scabious.

Pkt. 50c.

Goldingensis. (English). Deep lavender, very large, strong stems. Pkt. 50c.
House's New Hybrids. A wonderful strain,

Caucasica type. Pkt. 50c. Japonica. Lavender-blue. Height, 2½ ft. Pkt. 25c., ½ oz. \$1.00

SCHIZANTHUS H.H.A.

(Butterfly or Fringed Flower)

A very beautiful, easily grown annual, masses of bright flowers, wonderful range of color. Used as pot plant for house or conservatory.

Canadian Giants. A super strain. Individual flowers 2 in. across. Plants are literally covered with richly colored flowers.

Dr. Badger's Strain. Very large flowers with wide range of colors.

Pkt. \$1.00
Pkt. \$50c.

Garaway's Hybrids. A wonderful strain, profusion of large flowers beautifully marked on a white, buff, brilliant rose, rich blue or purple ground; compact semi-dwarf growth. Pkt. 50c.

Hybridus grandiflorus. Very fine varieties of the richest coloring. Pkt. 50c.

Monarch Reselected Strain. The finest

strain of large-flowered hybrids in existence.
Pkt. \$1.00

Pansy Flowered. Large Pansy-like flowers in rich shades of pink, mauve, purple, crimson and white. Pkt. \$1.00

Sunset Hybrids. A well-balanced blend consisting of bright red and carmine shades, each butterfly-like flower delicately marked with gold or white. Covered with a mass of flowers which are excellent for cutting, also fine pot plant.

Pkt. \$1.00

Wistonensis, Finest Mixed. Contains many beautiful shades. Pkt. 50c.

SCUTELLARIA H.P.

Coelestina. A very pretty blue Siberian rock plant. Pkt. \$1.00

SENECIO H.P.

Clivorum. Clusters of orange-yellow flowers on 3 ft. stems. Blooms July to October. Pkt. 50c.



SIDALCEA H.P.

Erect plants with mallow-like flowers. Height, 3 feet.

Rosy Gem. Rose colored.

Pkt. 25c., 1/4 oz. \$1.00 Stark's Hybrids. Magnificant range of color. Pkt. 50c., 1/4 oz. \$2.00

SILENE H.P.

For rockeries, rosy-purple. 6 in. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00 Schafta.

SOLANUM G.P.

Capsicastrum Nanum (Jerusalem Cherry). Red. Pkt. 50c. Clevelandi. Red. Pkt. 50c.

STATICE H.A. and H.P.

Lavenders have deservedly increased in popularity. From the center of the plant arise erect leafless flower spikes; being triangular and having sharp paper edges, they again branch freely and grow to a height of 21/2 feet. bearing on the terminal of each branch a composite flat cluster of miniature flowers.

ANNUAL VARIETIES

Bonduelli. Golden yellow.

Pkt. 15c., ¼ oz. 50c. Sinuata Candidissima. White.

Pkt. 25c., ¼ oz. 75c. ueen. A beautiful Sinuata, Lavender Queen.

inuata, Lavender Queen. A beautiful clear bright lavender, quite distinct.

Pkt. 25c., ½4 oz. 75c.

inuata, True Blue. Pkt. 25c., ½ oz. 75c. Sinuata, True Blue. P Sinuata Rosea Superba.

Pkt. 25c., ¼ oz. 75c. tatice). Cloud-like Suworowi (Russian Statice). Pkt. 25c., 1/4 oz. \$1.50 mass of soft rose.

PERENNIAL VARIETIES

Latifolia. Hardy variety, 2 ft. high, compact deep blue flowers. Pkt. 25c., 1/4 oz. \$1.00

STOCKS H.A.

Very fragrant, blooming for a long season. Unsurpassed for bedding, pot culture and cut-For early flowers sow in hotbed in ting. March or April, transplanting when an inch high to boxes or pots, transfer to garden after May 1st in rich soil. For later flowers sow seed in the open ground in May.

GIANTS OF CALIFORNIA

Very early flowering, branching habit of the Bismarcks but produce larger flowers on longer stems. A definite improvement and a high percentage of doubles. If planted six inches apart they will grow upright instead of branching. Height, 2 to $2\frac{1}{2}$ feet.

Golden Gate. Golden yellow.

Pkt. 50c., ½ oz. \$1.50

Monterey. Clear pink. Pkt. 50c., ½ oz. \$1.50

Pacific. Clear blue. Pkt. 50c., ½ oz. \$1.50 Red Woods. Deep blood-red.

Pkt. 50c., ½ oz. \$1.50

Santa Barbara. Chamois. Pkt. 50c., ½ oz. \$1.50

Sequoia. Rosy carmine. Pkt. 50c., ½ oz. \$1.50 Pkt. 50c., ½ oz. \$1.50 Tahoe. Lavender.

Yosemite. Bright rose. Pkt. 50c., ½ oz. \$1.50 IMPROVED COLUMN (DOUBLE GIANT EXCELSIOR)

Each plant produces one large flowering spike about 3 feet high.

Apple Blossom. Pkt. \$1.00, ½ oz. \$2.50 Crimson. Pkt. \$1.00, 1/2 oz. \$2.50

Gardenia. Shimmering, glistening white, the purest snow white of any stock yet introduced. The spike is of enormous size, 12 to 15 in. of florets, and about 3 ft. long and 4 in. deep. Individual florets closely and compactly placed on the stem. In a class by itself. Pkt. \$1.00, ½ oz. \$3.50 itself.

Golden Rose. A deep rose, suffused gold. Very attractive. Pkt. \$1.00, ½ 0z. \$2.50

Illusion. Scarlet-red. Pkt. \$1.00, ½ oz. \$2.50 Light Blue. Pkt. \$1.00, 1/8 oz. \$2.50

Moonlight. Light yellow.

Pkt. \$1.00, ½ oz. \$2.50 Old Rose. Each plant one huge single truss 3 to 4 ft. high. Individual florets measure 2 to 2½ in. in diameter. Beautiful shade of Pkt. \$1.00, 1/8 oz. \$2.50

Pink (Column). A pure pink which has been greatly needed in this class.

Pkt. \$1.00, ½ oz. \$2.50

Purple. Pkt. \$1.00, ½ oz. \$2.50

Rose Pink. True column stock of clear rosepink, huge florets $2\frac{1}{2}$ in. across and very double, closely placed on long strong spikes.

Pkt. \$1.00, ½ oz. \$2.50 Pkt. \$1.00, ½ oz. \$2.50 Ruby. Pkt. \$1.00, ½ oz. \$2.50 Silver Lilac.

Immense glistening white flowers. White. Pkt. \$1.00, ½ oz. \$2.50

Yellow Wonder. ellow Wonder. The color, form, size of floret, length of spike and percentage of doubles to definitely make it the outstanding variety in this type. Rich, creamy yellow. The full double florets are 2 to $2\frac{1}{4}$ in. across, well arranged on spikes 36 in. long with 15 to 18 in. of bloom. Pkt. \$1.00, ½ oz. \$3.50

SUPER GIANT IMPERIAL

ush Pink. Base branching, each plant producing 12 to 15 huge flower spikes. In-Blush Pink. dividual flowers measure 2 in. in diameter. Pkt. \$1.00 Beautiful blush-pink.

Dark Blue. The same vigorous habit as Rose Charm and Roselight. Base branching, producing from 12 to 15 huge flower spikes. Florets 1½ to 2 in. across. 3 ft. high. Pkt. \$1.00

Fiery Red. Especially bred and selected for cut flower use. Grows about 3 ft. tall, base branching and produces from 12 to 15 huge flowering spikes with double florets, 2 in. Pkt. \$1.00 or more in diameter.

double flowers. Giant spikes of very large Each spike has from 40 to Rose Charm. Pkt. \$1.00 50 flowers of rich, deep rose. Roselight. Same as above but striking rose-Pkt. \$1.00 pink.

LENOX STRAIN

Branching. This strain surpasses all other stocks as to the percentage of doubles. Lenox strain wins consistently in the leading Flower Shows. We are sole distributors of originator's seed.

Pkt. \$1.00, 1/8 oz. \$5.00 Pink. Pkt. \$1.00, ½ oz. \$5.00 Purple. Pkt. \$1.00, 1/8 oz. \$5.00 White.



STOCKS-Continued

GIANT PERFECTION (Cut-and-Come-Again)

Perpetual blooming type. Seed sown in March or April will flower in July, continuing until frost, especially valuable during September and October, when other flowers are scarce: numerous side branches.

Blood Red. Pkt. 25c., 1/2 oz. \$1.00

Creole. Canary-yellow.

Pkt. 25e., ½ oz. \$1.00 Pkt. 25e., ½ oz. \$1.00 Dark Blue.

Empress Augusta Victoria. Lilac.

Pkt. 25e., ½ oz. \$1.00 Heatham Beauty. Mauve shaded terra cotta. Pkt. 25e., $\frac{1}{8}$ oz. \$1.00 Pkt. 25e., $\frac{1}{8}$ oz. \$1.00

La France, Blush.

May Queen. Pale blue

Pkt. 25c., ½ oz. \$1.00 Princess Alice. White. Pkt. 25c., ½ oz. \$1.00

Rose-Pink. Pkt. 25c., 1/8 oz. \$1.00

EARLY GIANT IMPERIAL OR BISMARCK IMPROVED

These stocks are giants, growing about 24 inches tall, of branching habit, producing innumerable large spikes, measuring 12 to 16 inches long, coming into bloom in 10 to 12 weeks. Suitable for greenhouse or out-of-doors.

Antique Copper. Rich hellebore-red, overlaid copper, antique copper effect. Individual florets 2 in. in diameter, very double. Pkt. 50c., ½ oz. \$2.00

Apple Blossom. Blush.

Pkt. 25c., ½ oz. \$1.00 Pkt. 25c., ½ oz. \$1.00 Blood Red.

Buttercup. Rich, deep canary-yellow, long spikes covered with large blooms.

Pkt. 50c., ½ oz. \$2.00 Elk's Pride. Intense royal purple; vigorous growth. Height, 24 to 30 in. Early, large,

Pkt. 50e., ½ oz. \$2.00 sweet-scented. Golden Rose. Rich light rose enhanced by a

golden center, very large and double. Pkt. 50c., ½ oz. \$2.00 Pkt. 25c., ½ oz. \$1.00 Lavender.

Old Rose. Beautiful shade of old rose. double and very large.

Pkt. 50e., ½ oz. \$2.00 Porcelain Blue. Distinct in color from any other Stock. Light blue shading to delicate blue and white at the center of each floret. Pkt. 50c., ½ oz. \$2.00 Pkt. 25c., ½ oz. \$1.00 Rose.

Shasta. A giant in size of bloom and length of stem, pure glistening white.

Pkt. 25c., 1/8 oz. \$1.00

GIANT FLOWERING BEAUTY

Early-flowering Winter stocks, numerous spikes of very large, double, fragrant flowers. Seed should be sown from July to September; if sown in February or March will bloom outdoors from midsummer till frost. The seed offered by us is grown by Stock specialists who have each year received many "Awards of Merit" for their large percentages of doubles.

Abundance. Carmine-rose.

Pkt. 25c., 18 oz. \$1.00

Beauty of Nice. Flesh-pink. Pkt. 25c., 18 oz. \$1.00 Belle of Naples. Old rose.

Pkt. 25c., 1 s oz. \$1.00

STOCKS—Continued

Cote D'Azure. Light blue. Pkt. 25c., ½ oz. \$1.00 Mont Blanc. White. Pkt. 25c., ½ oz. \$1.00

Monte Carlo. Canary-yellow.

Pkt. 25e., ½ oz. \$1.00

Queen Alexandra. Rosy lilac. Pkt. 25c., ½ oz. \$1.00

Sou. de Monaco. Crimson

Pkt. 25c., 1/8 oz. \$1.00

Summer Night. Deep blue.

Pkt. 25c., ½ oz. \$1.00

Pkt. 25c., ½ oz. \$1.00

STOKESIA H.P.

Beautiful, hardy perennial, blooms from July to frost; fine for cutting.

Cyanea. Cornflower-blue.

Pkt. 25c., ¼ oz. \$1.50

Cyanea alba. Pure white.

Pkt. 25c., 1/4 oz. \$1.50

Giant Flowering Spencer Sweet Peas

Varieties Printed in Bold Type Are Outstanding and Highly Recommended For Exhibition Purposes

Blue Shades

Rich, deep lavender, darker AMBITION. shade at base of standards and wings.

Pkt. 25c., oz. \$1.00 Commander Godsall. Deep violet-blue. Pkt. 15c., oz. 75c.

ENSIGN. Cornflower-blue to a light bluish violet, the wings holding cornflower-blue. Pkt. 25c., oz. \$1.00

FLAGSHIP. Large flowered clear deep navy blue, expand better in the open than any other deep blue. Strong growers, four large blossoms, long stems. Pkt. 25c., oz. \$1.00

HIGHLANDER. Solid pure lavender devoid of all shading. Large flowers, perfect form.

Pkt. 25c., oz. \$1.00

POWERSCOURT IMPROVED. Clear pure lavender. Pkt. 25c., oz. \$1.00

SEXTET LAVENDER. A companion to Sextet Queen, flowers much larger. Beautiful true lavender. Pkt. 25c., oz. \$1.00

Pink Shades

ARTISTE. Clear Geranium-pink of extraordinary beauty, white ground at base of standard. Stems are very long, bearing four large, bold flowers

Pkt. 25c., oz. \$1.00 CISSIE. Delicate pink, ground rich cream with a tint of lemon on the keel. Vigorous grower. Pkt. 25c., oz. \$1.00

DISCOVERY. Very clear, brilliant chamoispink, large flower, excellent placement, stout stems.

Pkt. 25e., oz. \$1.00

Hebe (Improved Countess). Mammoth old rose with pink shading. Pkt. 25c., oz. \$1.00

Pink Shades continued on next page



GIANT FLOWERING SWEET PEAS

Pink Shades—Continued

LULLABY. A charming shade of light rosepink on white ground. Long stems carrying four large flowers. Pkt. 25c., oz. \$1.00

MRS. A. SEARLES. Rich pink blending into soft oriental red with an undertone of orange. Pkt. 25c., oz. \$1.00

PERSONALITY. A vigorous grower, of exquisite coral-chamois-pink. Flowers borne Pkt. 25c., oz. \$1.00 on fine long stems.

PINKIE. Large rose-pink.

Pkt. 25c., oz. \$1.00

SENTIMENT. Award of Merit from the National Sweet Pea Society in England. Magnificant deep chamois-pink, light cream ground, flowers duplexed, beautifully placed, 4 to 5 blossoms, sunproof.

Pkt. 25c., oz. \$1.00

SIMPLICITY. Chamois-pink on lovely cream ground. A very strong growing variety, stems very long and strong and under good cultivation will carry five and some-times six perfectly placed flowers. Pkt. 25c., oz. \$1.00

SILVER JUBILEE. Intense bright salmon, rich cream band around the margins. Does not bleach in the hottest weather.

Pkt. 25c., oz. \$1.00

STYLIST. A glorified Hawlmark Pink with the vigor of Pinkie. Clear, deep rose-pink flushed salmon. Pkt. 25c., oz. \$1.00

Kennedy Kwality **EXHIBITION COLLECTION SWEET PEAS** (Late Giant Spencers)

Varieties in this collection are outstanding for exhibition purposes. We do not hesitate to recommend them for your consideration as the finest varieties as yet introduced in their respective colors.

Ambition Deep lavender

Cissie. Delicate pink Grand Slam.

Scarlet-cerise Loch Lomond Mahogany

Personality Coral-pink

Powerscourt Imp. Lavender Simplicity Chamois-pink

Ensign Cornflower-blue Gigantic Pure white Jumbo

Cerise-red Lullaby

Rose-pink Pinkie

Light rose-pink

Sextet Lavender True lavender

What Joy Deep cream

White Heather Pure white

Collection

One packet each 15 varieties listed above, \$3.25 One ounce each

15 varieties listed above, \$13.50

Red Shades

GRAND SLAM. Sparkling scarnet-coard band orange. Will not burn in the bright-bald and wellshaded orange. Will not burn in the brightest sunshine. Flowers large, bold and well-Pkt. 25c., oz. \$1.00 placed, strong stems.

JUMBO. Growing cerise underlaid cherry-red, practically a self color. Very large flower. Pkt. 25c., oz. \$1.00

Warrior. Maroon flushed bronze. Pkt. 25c., oz. \$1.00

White

AVALANCHE. Glistening white.

Pkt. 25c., oz. \$1.00 GIGANTIC. Enormous pure white of wonderful substance. Very fragrant and florifer-Pkt. 25c., oz. \$1.00 ous.

SEXTET QUEEN. Five-flowered stems, when grown on the cordon system for show gives quite a number of sevens. Pure white flowers. Pkt. 25c., oz. \$1.00

SPRINGTIME. Silvery white suffused rose with a tinge of lavender toward the center. Pkt. 25c., oz. \$1.00

WHITE HEATHER. Glistening pure white, excellent substance, beautifully frilled flowers. Pkt. 25c., oz. \$1.00

YOUTH. Large white flower with pink picotee edge. A splendid variety. Pkt. 25c., oz. \$1.00

GRAND NATIONAL. Buds almost yellow and open a deep cream with large flowers, Pkt. 25c., oz. \$1.00 many duplex.

Yellow and Orange

MAVIS. Glistening salmon-orange. double standards beautifully frilled. Pkt. 25c., oz. \$1.00

Award of merit, British National

Sweet Pea Society. Bright orange-pink on cream ground. Flowers very large, beautifully placed on very stout stems. Many 5-blossom sprays. Pkt. 25c., oz. \$1.00

Prince of Orange. Deep orange. Pkt. 15c., oz. 75c.

RARITY. Certificate of Merit at the Scottish Sweet Pea trials. An outstanding variety with large well formed blossoms. ground, front of standards and wings faintly flaked with bright orange-cerise, back of standards and wings almost solid orange-Pkt. 25c., oz. \$1.00

WHAT JOY. Deep rich cream color. Pkt. 25c., oz. \$1.00

Any Other Color

LOCH LOMOND. Rich mahogany overlaid with a brilliant copper sheen. Flowers large, well placed on strong, stiff stems. Pkt. 25c., oz. \$1.00

OLYMPIA. Deep, rich royal purple. Large waved flowers ideally placed on long stout Pkt. 25c., oz. \$1.00 stems.



KENNEDY KWALITY MIXTURE OF GIANT SPENCER SWEET PEAS

Many of our customers do not have sufficient room to plant a number of named varieties of Sweet Peas but would like to have the best and newest strains. For this reason we offer the Kennedy Kwality Mixture of Giant Spencers, which is made up of the very finest named varieties and not to be confused with cheap mixtures made up of discarded varieties. Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, 1/2 lb. \$2.00, lb. \$3.50

WINTER FLOWERING SWEET PEAS

Varieties Printed in BOLD TYPE CAPS Are Outstanding and Highly Recommended

Our list of Early Winter Flowering Sweet Peas, include the choicest strain of the newer varieties. This type will bloom in from three to four weeks earlier than the Summer Flowering type, and are particularly adapted for growing in greenhouse and for early flowering outdoors.

Ball's Orange. Rich orange.

Pkt. 50c., oz. \$2.00 BLUEBIRD. Blue self, holds its color, long Pkt. 25c., oz. \$1.50

EARLY AMERICAN BEAUTY. Resembles the American Beauty Rose in color, which is glowing crimson; great length of stem. Very vigorous, blossoms immense, four-flowered sprays. Pkt. 25c., oz. \$1.50

EARLY BOON. Glorious deep salmon-pink on cream ground. Flowers bold and beautifully frilled. Vigorous growth, stems very long, carrying four blossoms.

Pkt. 50c., oz. \$2.50 EARLY DAPHNE. Blush-pink on cream ground. Long stems carrying 4 to 5 large Pkt. 50c., oz. \$2.50 flowers.

EARLY MARINER. Magnificant clear marine blue. Vigorous grower often carrying six flowers, long stout stems. Flowers are without any tint of mauve at any stage.

Pkt. 50c., oz. \$2.50 EARLY MEMORY. The clear rosy lavender perfect for blending with pink shades. The vigorous vines bear a heavy and continuous crop of long-stemmed large flowers. believe the leading lavender of the future. Pkt. 50c., oz. \$2.50

EARLY REDWOOD. A magnificent rich. deep crimson. Blossoms unusually large and borne on very long, strong stems. Best in its color. Pkt. 50c., oz. \$2.50

EARLY STAR. Glistening rose-pink on white ground. Pkt. 50c., oz. \$2.50

EARLY TRIUMPH. A lovely soft lilacmauve, without any tinge of purple or blue. Vigorous grower, produces a generous crop of flowers beautifully placed, long stout Pkt. 50c., oz. \$2.50

EVENING STAR. Brilliant orange-scarlet, suffused orange, wings a lighter hue. Strong growers, long stems and large, bold flowers.
Pkt. 50c., oz. \$2.50

NAVY BLUE. A new color in early Sweet Peas. Rich dark blue. Four flowers on long stiff stems. A vigorous grower.

Pkt. 50c., oz. \$3.00

PRINCESS BLUE. A delightful and pleasing shade of belladonna-blue. Large bold standards and wide-spread wings. Standards and wings hold to the same rich blue color.

Pkt. 50c., oz. \$2.50 SHIRLEY TEMPLE. A cross between Pinkie and Lady Gay. The size, richness of color of Pinkie combined with the dainty, frilled and fluted flowers of Lady Gay. Large Sweet Pea, long stems and beautiful rosepink Pkt. 50c., oz. \$2.50

TOP HAT. Deep velvety violet with large waved standards and widely spread wings.

Long stems, vigorous grower. Pkt. 50c., oz. \$2.50

Valencia. Immense bright orange.

Pkt. 25c., oz. \$1.50 White Harmony. Pure white with no tinge of pink. WHITE ROSE. Pkt. 25c., oz. \$1.50 WHITE ROSE. The queen of all whites. Pkt. 25c., oz. \$1.50
ZVOLANEK'S PERFECTION. Deep rose.

Vigorous grower, long stems.

Pkt. 25c., oz. \$1.50

Kennedy Kwality EXHIBITION COLLECTION SWEET PEAS

(Winter Flowering)

This collection is made up of varieties which were winners at the outstanding Spring Shows.

EARLY AMERICAN BEAUTY. Glowing crimson

EARLY BOON. Deep salmon-pink. EARLY DAPHNE. Blush-pink. EARLY MARINER. Marine blue. EARLY MEMORY. Rosy lavender. EARLY STAR. Rose-pink. EARLY TRIUMPH. Lilac-mauve. TOP HAT. Deep velvety violet. WHITE ROSE. Pure white. ZVOLANEK'S PERFECTION. Deep rose

Collection

One packet each 10 varieties listed above, \$4.00 One-half ounce each 10 varieties listed above, \$10.00

SWEET WILLIAM H.P.

(Dianthus barbatus)

Sweet Williams are well known, attractive and very free-flowering, very desirable for beds and borders. Although a perennial, flowering plants can be produced from seed the first year. Copper-Red. A very rich color.

Pkt. 25c., 1/4 oz. \$1.25

Diadematus. Crimson, white eye.

Pkt. 25c., ½ oz. \$1.25

Holburn Glory.

variety.

Pkt. 25c., ½ oz. \$1.25

Nigrescens. Very deep red, almost black. Pkt. 25c., ¼ oz. \$1.25 Pink Beauty. (Newport Pink). Salmon-pink. Pkt. 35c., 1/4 oz. \$2.50

Scarlet Beauty. Intense scarlet, a charming and distinct color. Pkt. 35c., ¼ oz. \$2.50 White Beauty. Pure white.

Pkt. 35c., 1/4 oz. \$2.50 Single Mixed. Mammoth flowering.

Pkt. 15c., 1/4 oz. \$1.00 Double Mixed. Mammoth flowering.

Pkt. 25c., ¼ oz. \$1.50



TAGETES H.A.

Dwarf bushy Marigold covered with flowers of bright golden yellow.

Golden Gem. An improved dwarf compact variety, free blooming, with flowers well up above the foliage. Pkt. 25c., ¼ oz. \$1.50
Signata Pumila. Pkt. 15c., ¼ oz. 75c.

THALICTRUM H.P.

Foliage resembles the Maidenhair fern. Flowers borne in feathery cluster.

Adiantifolium. Foliage similar to Maidenhair fern, small, white flowers. Pkt. 50c. Aquilegifolium. Foliage similar to Columbine, sepals white, stamens purple. Pkt. 50c. Dipterocarpum. Rosy purple flowers.

Pkt. 50c.

THERMOPSIS H.A.

Carolinianum. Long spikes of bright yellow flowers. Height about 14 ft.

Pkt. 35c., ¼ oz. \$2.00

THUNBERGIA H.A.

Charming climbing annuals of rapid growth; excellent for window boxes, hanging baskets and vases. Blooms from July to October. 5 ft.

Finest Mixed. Flowers white, yellow, orange with black eye. Pkt. 25c., ½ 8 oz. \$1.00

THYMUS H.P.

Serpyllum. Hairy foliage, purple flowers; foliage fragrant. Pkt. 50c.

TITHONIA H.H.A.

Speciosa. Early flowering strain. Tall growing, flowers resemble single African Marigold, foliage and habit of growth somewhat like the Dahlia. Seed should be sown in February. Height, 4 to 5 ft.

Pkt. 50c., 1/4 oz. \$1.50

TORENIA H.H.A.

Excellent for pots, beds or hanging baskets, literally covered with bright flowers.

Fournieri. Beautiful sky-blue.

Pkt. 50c., ½ oz. \$2.50

White Wings. Pure white, rose throat.
Pkt. 50c., ½ oz. \$2.50

TRACHELIUM H.H.A.

Coeruleum. May be grown in greenhouse or outdoors in sheltered position. Large, cloudlike heads of tiny blue flowers resembling Gypsophila. Pkt. 50c.

TRITOMA

Pfitzer's Hybrids. Very large, brilliant red Pkt. 50c.

TROLLIUS H.P.

Ledebouri, Golden Queen. Received award of merit, R.H.S., London. This variety is very vigorous and grows about 4 ft. high with flowers 4 in. across. Outer petals rich golden yellow and the smaller petals near the center are intense orange, yellow anthers. The plant is extremely floriferous and blooms from early Summer until frost. Seeds of this variety germinate freely. Pkt. \$1.00

URSINIA H.H.A.

Anethoides. Brilliant orange, daisy-like flowers, excellent for cutting or bedding. Plants form large tufts of foliage, flowers borne on long, wiry stems. May also be grown as a pot plant in the greenhouse.

Pkt. 50e., ½ oz. \$2.00

VALERIANA H.P.

(Garden Heliotrope)

A very pretty plant which blooms all Summer and is fine for borders or rock work.

Alba. Pure white, sweet scented.

Pkt. 50c., ¼ oz. \$3.00 Rubra. Sweet scented; red. Pkt. 50c., ¼ oz. \$3.00

VERBASCUM H.B. and H.P.

An acquisition to the herbaceous border. Gives a succession of bloom from July to September. Valuable as a pot plant, blooming in early Spring from seed sown the previous Summer.

Harkness Hybrids. Immense spikes of pure yellow flowers. Pkt. 50c., ½ oz. \$1.50

Miss Willmott. Large white flowers on long spikes 5 to 6 ft. high. Pkt. 50c., 1/8 oz. \$1.50

Phoeniceum. Perennial. Height, 2 ft. with numerous flower spikes of pink, mauve, blue, purple, white. Excellent for pot work.

Pkt. 50c., ½ oz. \$1.50

VERBENA H.A. HYBRIDA GRANDIFLORA

A new strain of Grandiflora Verbenas; plants are compact, immense trusses, individual florets measuring an inch and over in diameter.

Alba. Pure white. Pkt. 35c., ½ oz. \$2.00

Apple Blossom. Florets almost white toward the edge of the petals. Flower heads measure from 4 to 5 in. across, comes 99 per cent true to color. Pkt. 35c., ½ oz. \$2.00

Beauty of Oxford Hybrids. The color shades from clear rose-pink to rose-red, making this the brightest rose Verbena ever produced from seed. Pkt. 35c., ½ oz. \$2.00

Blue. White eye. Pkt. 35c., ½ oz. \$2.00
Brilliant. Rich, deep flame-rose with medium sized white eye. Pkt. 35c., ½ oz. \$2.00

Cerise Queen. Soft salmon-cerise, a new color in Verbenas. Immense individual flowers on giant trusses, long stems.

Pkt. 35c., 14 oz. \$2.00

Floradale Beauty. Large flowered Beauty of Oxford type. Shades of rose with salmonrose predominating. Extra large trusses.

Pkt. 35c., 14 oz. \$2.00 **Luminosa.** Gigantic flame-pink, toning to soft salmon, flesh and coral.

Pkt. 35c., 1₄ oz. \$2.00

Mammoth Golden Queen. Clear golden yellow, medium size, vigorous growth, one of the earliest and continues to flower until frost.

Pkt. 35c., 1₄ oz. \$2.00

Miss Ellen Willmott. Glistening salmon-rose with white eye. Pkt. 35c., 14 oz. \$2.00

Rose Cardinal. Carmine-rose. Large, white eye. Pkt. 35c., $\frac{1}{4}$ oz. \$2.00

VERBENA—Continued

Roseglow. Glowing deep rose shading orangescarlet without eye. Makes a vivid appearance, free-flowering, each plant averaging 50 flowering clusters. Pkt. 35c., 14 oz. \$2.00

Royal Bouquet, Purple King. Deep purple with large white eye. Pkt. 35c., ½ oz. \$2.00

Royal Bouquet, White King. A fine pure Pkt. 35c., ½ oz. \$2.00

Deep violet, white eye. Pkt. 35c., ¼ oz. \$2.00 Pkt. 25c., ¼ oz. \$1.50 Violacea stellata. Mixed.

VARIOUS VARIETIES

Species from Buenos Aires. Bonariensis. Slender branched stems, bearing numerous terminal sprays of heliotrope flowers during July and August. Height, 4 to 5 ft.

Pkt. 35c., 14 oz. \$1.50

Erinoides. Finely cut foliage spreading like moss, purplish blue flowers in great profusion. Height, 9 in. Blooms from June until frost. Excellent for beds or rockeries.

Pkt. 25c., 1/8 oz. \$1.25

Venosa. Upright in growth. Plants grow about 18 in, high, producing beautiful purple flowers. If seed is sown early, will bloom from June until frost. Although classed as a perennial, in this section of the country, will give much better results if grown as an annual. Start seed in January.

Pkt. 35c., 1/4 oz. \$1.50

Delicate lavender-blue Venosa lilacina. flowers of the same type as well known purple Verbena Venosa. Continuous bloompurple Verbena Venosa. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00 ing.

ERECTA COMPACTA

Blue Sentinel. Grows about 10 in. high and forms a plant 18 in. wide. Exceptionally dwarf and compact and throws 8 to 10 upright branches bearing attractive rich blue flowers. Individual florets 2 in. across.

Pkt. 35c., ¼ oz. \$2.00

Carmine Ball. Similar in form to Fireball. Forms a symmetrical plant 10 in, high and 12 in. across, completely covered with bright carmine flowers. Continuous bloomer, indispensable for pots and borders.

Pkt. 35c., 1/4 oz. \$2.00

ireball. Compact Verbena, 8 in. high, covered with bright scarlet blooms, excellent for borders, beds or pot plants.

Pkt. 35c., ½ oz. \$2.00

Violet Bouquet. A charming companion to Fireball. Deep violet tinged with garnet, changing to deep violet, creamy white eye. Very long blooming season and is strictly nana erecta in type, 20 to 30 trusses of flowers blooming at the same time.

Pkt. 35c., 14 oz. \$2.00

White Ball. Plant grows only about 7 in. high with about 20 stiff, erect branches bearing 3 to 5 heads of 2 in, florets. A white version of the well known fireball.

Pkt. 35c., 14 oz. \$2.00

VFRONICA HP

Longifolia. Bushy, 2 to 3 ft. high, dense spikes of deep blue flowers. Blooms July to September. Pkt. 50c., ½ oz. \$2.00

Particularly adapted for borders. 11/2 ft., producing spikes of bright blue flowers in June and July. Pkt. 50c., 1/8 oz. \$2.00

VINCA H.A.

Attractive bushy bedding plant which flowers profusely all Summer from seed sown in February or March indoors. Excellent for cutting

Alba. Pure white. Pkt. 50c., 1/4 oz. \$2.00 Rosea. Rose, dark eye. Pkt. 50c., 1/4 oz. \$2.00 Rosea alba. Rose and white.

Pkt. 50c., 1/4 oz. \$2.00

VIOLAS (Tufted Pansies) H.H.P.

For partially shaded situations, with a little protection through the Winter will be permanent for many years. Blooms continuously.

Admiration. Deep blue.

Pkt. 25c., ½ oz. \$1.50 Apricot. Rich apricot, tinged orange toward center. Pkt. 50c., 1/8 oz. \$2.50

Avalanche. Pure white. Of great size and Pkt. 25c., ½ oz. \$1.50 substance.

Arkwright Ruby. Deep crimson-scarlet with terra cotta markings. Fragrant. Pkt. 50c., ½ oz. \$2.50

Blue Butterfly. Almost 100% true from seed. Vivid mid-blue shading to white in the upper Pkt. 50c., ½ oz. \$2.50 petals.

Blue Perfection. Light blue.

Pkt. 25c., ½ oz. \$1.50 apricot. Very true. Pure apricot. Very true. Pkt. 25c., ½ oz. \$1.50 Chantreyland.

Jersey Gem. Large, compact plant, blooms for a long period. Deep violet-blue.

Pkt. 25c., ½ oz. \$1.50 Lutea splendens. Yellow.

Pkt. 25c., ½ oz. \$1.50 Maggie Mott. Free-flowering, compact, rich shade of lavender. Pkt. 25c., ½ oz. \$1.50

Mauve Queen. Mauve

Pkt. 25c., ½ oz. \$1.50

Purple Queen. Purple Pkt. 25c., 1/8 oz. \$1.50

VISCARIA H.A.

Blue Bouquet. A brilliant blue bedding plant growing about 12 in. high. Very effective. Pkt. 50c., 1% oz. \$1.25 Blue Pearl. Distinct from any of the other

blue Viscarias. Pure lavender-blue without Pkt. 50c., 1/8 oz. \$1.25

Cardinals. Bright carmine.

Pkt. 25c., 14 oz. \$1.25 Pkt. 25c., 14 oz. \$1.25 Mixed.



WALLFLOWER H.A. and H.P.

Grown principally for early Spring bedding. Perennial varieties should be sown in the Fall and protected during the Winter by cold frames, annual varieties should be sown in doors in March.

ANNUAL VARIETIES

"Kennedy's Early Wonder." Extra early flowering strain. 18-in. rigid stems. May be sown in November and treated like Calendula, it will bloom in late March. Later sowings could be made for Easter bloom. All shades from yellow to mahogany-brown and crimson are included in this strain. Pkt. 50c., ½ oz. \$1.50 WALLFLOWER—Continued

Blood Red. Pkt. 25e., 14 oz. 75e. Parisian. Golden yellow shaded orange-red.

Pkt. 25c., ¼ oz. 75c. Pkt. 25c., ¼ oz. 75c. Yellow. Mixed. Pkt. 25c., 14 oz. 75c.

PERENNIAL VARIETIES

Single Mixed. Pkt. 15c., 14 oz. 75c. Double Mixed. Pkt. 25c., ¼ oz. \$2.50

XERANTHEMUM H.A.

One of the oldest and prettiest of the Everlasting flowers and in Winter bouquets retain their color for sometime.

Double Mixed. Pkt. 15c., 14 oz. 75c.

ZINNIA

In recent years this popular flower has been greatly improved as to size, form, and color, and will thrive under almost any condition, producing flowers 5 to 6 inches in diameter. Unexcelled as a cut flower. Sow seeds indoors during March or in the open ground early in May, transplanting to about 18 inches apart.

Fantasy

Orange Lady. A rich shade of deep bright orange. Extremely valuable for cutting. The 2½ to 3 ft. well formed, strong growing plants will commence blooming within 45 to 50 days after seed is sown.

Pkt. 35c., 1/4 oz. \$1.50 Rosalie. Bright, intense rose, equally fine for the garden or cutting. Plants neat in habit, strong growing and very free-flowering.

Pkt. 35c., ¼ oz. \$1.50 Star Dust. Rich, deep golden yellow. Height, $2\frac{1}{2}$ to 3 ft. Pkt. 35c., ¼ oz. \$1.50

White Light. As near to a pure white as any Zinnia yet developed. Practically 100% true to color, with stems of good length Pkt. 35c., ¼ oz. \$1.50 for cutting.

Wildfire. Rich dazzling scarlet. 2½ to 3 ft. Pkt. 35c., 1/4 oz. \$1.50 high.

Mixed. Shaggy raylike petals, medium sized flowers, brightest shades of red and orange, also pastel pinks and cream. Excellent for decorative purposes. Picking the blooms freely increases the production of flowers. Pkt. 25c., ¼ oz. \$1.25

Giant Dahlia Flowered

This Zinnia has been praised by all growers, wherever exhibited, and many predict it will take precedence over the Grandiflora type. Flowers are of gigantic size, very double, with long, broad petals resembling the Decorative Dahlia.

Canary Bird. Delicate primrose, very large and holds color well. Pkt. 25c., ¼ oz. \$1.00

Crimson Monarch. By far the largest and Pkt. 25c., ¼ oz. \$1.00 best of red shades.

A fine deep lavender, turning to Dream. Pkt. 25c., 1/4 oz. \$1.00 purple.

Eldorado. Pure salmon-apricot.

Pkt. 25c., 14 oz. \$1.00

Exquisite. Rose, center deep rose. Pkt. 25c., 1/4 oz. \$1.00

Golden Dawn. Golden yellow. Pkt. 25c., ¼ oz. \$1.00 Rich orange-yellow in the Golden State. bud, orange when in full bloom.

Pkt. 25c., ¼ oz. \$1.00 Illumination. A striking self color of deep Pkt. 25c., 1/4 oz. \$1.00

Meteor. Rich deep red, darkest of all reds. Pkt. 25c., 1/4 oz. \$1.00 Old Rose. Real old rose

Pkt. 25c., ¼ oz. \$1.00 One of the most beautiful. Real Oriole.

old rose bi-color, changing slightly as it ages. Pkt. 25c., ¼ oz. \$1.00 Polar Bear. The best white.

Pkt. 25c., 1/4 oz. \$1.00 Purple. Well formed, deep purple.

Pkt. 25c., 1/4 oz. \$1.00 Royal Purple. Deep, rich royal purple with-

out blue toning, richer and deeper than Purple Prince; large flowers about 4 in. across and fully double.

Pkt. 25c., 1/4 oz. \$1.00 Scarlet Flame. Bright scarlet with a blend Pkt. 25c., 1/4 oz. \$1.00 of orange.

An improved Scarlet Flame. Will Rogers. Intense scarlet of unusual size and substance. Pkt. 25c., 14 oz. \$1.00

Giant Dahlia-Flowered Mixed. Pkt. 25e., 14 oz. \$1.00

Dwarf Double Elegans Pumila

(Cut-and-Come-Again)

Compact variety growing about 18 inches high.



ZINNIAS—Continued

Kolossal (California Kennedy's Giants)

The flowers of this type are of enormous size and in all ways superior to the old tall growing The plants are healthy and vigorous and the petals of the flowers are thickly set. Blooms freely.

Pkt. 25c., 1/4 oz. 75c.

Apricot-Orange.	Pkt. 25c., ¼ oz. \$1.00
Buff.	Pkt. 25c., ½ oz. \$1.00
Bright Rose.	Pkt. 25c., ¼ oz. \$1.00
Burnt Orange.	Pkt. 25c., ¼ oz. \$1.00
Canary-Yellow.	Pkt. 25c., ¼ oz. \$1.00
Crimson. Best red.	Pkt. 25c., ¼ oz. \$1.00
Deep Flesh.	Pkt. 25c., ¼ oz. \$1.00
Grenadier. Dark red.	Pkt. 25c., ¼ oz. \$1.00
Lavender.	Pkt. 25c., ¼ oz. \$1.00
Miss Willmott. Soft	pink.
	Pkt. 25c., ¼ oz. \$1.00
Purple.	Pkt. 25c., ¼ oz. \$1.00
Salmon-Rose.	Pkt. 25c., ¼ oz. \$1.00
Scarlet.	Pkt. 25c., ¼ oz. \$1.00
Shrimp Pink.	Pkt. 25e., ½ oz. \$1.00
Violet Queen.	Pkt. 25c., ¼ oz. \$1.00
White.	Pkt. 25c., $\frac{1}{4}$ oz. \$1.00
Kennedy's Kolossal	Mixed.

Lilliput

Lilliput type flowers are 1 to 11/2 inches in diameter blooming profusely on compact plants about 15 to 18 inches high. Early flowering, blooming in 45 days after seed is sown.

Crimson Gem. Dark crimson.

Pkt. 25c., ½ oz. \$1.00 Pkt. 25c., ½ oz. \$1.00 Lilac Gem.

Orange Gem. Golden orange.

Pkt. 25c., ½ oz. \$1.00 Pink Gem. Flesh-pink. Pkt. 25c., ½ oz. \$1.00 Purple Gem. Pkt. 25c., ¼ oz. \$1.00 **Salmon Gem.** Salmon-rose. Pkt. 25e., ½ oz. \$1.00

Scarlet Gem. Bright scarlet. Pkt. 25c., ¼ oz. \$1.00 Pkt. 25c., ¼ oz. \$1.00

White Gem. White.

Yellow Gem. Canary-yellow.

Pkt. 25c., ¼ oz. \$1.00 ose-pink. Flowers are Rosebud. Exquisite rose-pink. small, compact and symmetrical, strong Pkt. 25c.. 1/4 oz. \$1.00 stems Valencia. Burnt orange

Pkt. 25., 1/4 ca. \$1.00 Pastel Mixture. Comprised of soft shades of apricot, peach, creamy yellow, shell-pink, apricot, peach, (Yearly delicate salmon, light rose, and orchid.

Pkt. 25c., ¼ oz. \$1.00

Finest Mixed. Comprises all above varieties. Pkt. 25c., 1/4 oz. \$1.00

Various Varieties

CUPID VARIETIES

Well-formed plants about 12 inches high with small, button-like flowers.

Pixie. Bright yellow. Tiny Tim. Rich scarlet. Snowdrop. Pure white. Finest Mixed.

Pkt. 25c., 14 oz. \$1.00

VARIOUS VARIETIES—Continued

EARLY WONDER

A new race of dwarf early flowering Zinnias producing masses of Pumila type flowers on long leafless stems.

Finest Mixed. Mixture of above varieties. Pkt. 25c., 1/4 oz. \$1.00

GAILLARDIA-FLOWERED

A cross between Haageana and ele-Navaio. gans types, resembling Haageana in flower form and elegans in foliage and flower color. Flowers are very attractive, medium size. about 2 in. in diameter, stems of medium length. Plants 2 ft. tall and very freeflowering. Colors range through the mellow tones of rose, pink, bronze, yellow, orange, layender and combinations of these colors. Blooms 45 days after seed is sown.

Pkt. 25c., 1/4 oz. \$1.00

GRACILLIMA

Coccinea (Red Riding Hood.) Very small, double flowers of intense scarlet, profuse bloomer. Excellent for edging. Pkt. 25c., oz. \$1.00

HAAGEANA (Mexicana)

Dwarf, compact variety bearing masses of double flowers about 1½ inches in diameter. The colors comprise all the shades found in Zinnias but many are striped, blotched or tipped with contrasting colors.

Pkt. 25c., ¼ oz. \$1.00

HOWARD'S GIANT CRESTED

A strain produced by crossing the Dahliaflowered and Scabious types. Flowers average from 4 to 5 in. in diameter with a full rounded cushiony center surrounded by broad guard petals resembling a Pyrethrum Roseum. The colors which predominate in this mixture are orange, orange-scarlet, yellow, rose, maize, and crimson. Pkt. 25c., ½ oz. \$1.00

LINEARIS

A dwarf early flowering form somewhat comparable to Zinnia Haageana. Single flowers of deep golden yellow with a light yellow stripe and dark center. A more attractive combination. Height, 12 to 15 inches, with a spread of about 2 feet. Pkt. 25c., 1/4 oz. \$1.00

PUMILA PICOTEE

Delight Mixed. As a result of careful cross-hybridizing of the popular Pumila Salmon-Rose and Giant Picotee, this is a very desizable type. Petals are ruffled and curled and some have fringed petals with gold tips. A delightful assortment of colors. Pkt. 25c., ¼ oz. \$1.00

QUILLED TYPE

Cactus Dahlia, a rich variety of colors. Achievement. The plants are of strong, robust growth and produce an abundance of very large, double Pkt. 25c., ¼ oz. \$1.00 dowers.

SCABIOUS-FLOWERED

Mixed. Plants 2½ ft. high, bearing numerous medium sized flowers resembling the annual Colors include crimson, scarlet, Scabiosa. orange, yellow, pink and white. Pkt. 25e., 14 oz. \$1.00



Begonia, Tuberous Rooted Double Camellia Flowered

Kennedy Kwality Bulbs

BEGONIA—Tuberous-Rooted

Although there is much to be gained in early blooming by starting the tubers in pots indoors, the dormant bulbs may be planted 10 inches apart in the open ground during May with excellent results. They will thrive in partial shade. Planted on the north side of the house they will make a beautiful show and in places where hardly any other flower will bloom satisfactorily.

Prices quoted are for Extra Selected Top Size Bulbs

Double Varieties (Camellia Type)

Orange Yellow White
Light Pink Scarlet Salmon
Extra large bulbs. Doz. \$5.00, 100 \$35.00

Flame. A large double. Petals compact and smooth. Brilliant orange-scarlet with beautiful sheen. Many flowers to each bulb.

Doz. \$12.00, 100 \$75.00

Marmorata. A lovely double flower of medium size, mottled rose and white. Blooms profusely. Doz. \$10.00, 100 \$60.00

Red Triumph. Ruffled Camellia-flowered, rich ruby-red with velvety texture. One of the largest of all double Begonias.

Doz. \$12.00, 100 \$75.00 Rose Dawn. A perfect Camellia-type double. Petals very long and even, and flowers very symmetrical. Rich clear rose.

Stars and Stripes. Doz. \$12.00, 100 \$75.00 Bark red, striped and speckled white. Flowers not large but a single bulb often blooms. Doz. \$12.00, 100 \$75.00

Double Camellia-Flowered Mixed. Doz. \$6.00, 100 \$40.00

Single Varieties

Orange Yellow White Light Pink Scarlet Salmon

Extra large bulbs. Doz. \$5.00, 100 \$35.00

Various Types

Crispa. Large profusely frilled and ruffled single flowers. Very fine for bedding.

Doz. \$7.50, 100 \$60.00

Crispa marginata. Picotee edge. Available in a mixture of the following: white with pink edge, red with copper edge, copper with red edge. Doz. \$7.50, 100 \$60.00

Carnation. The petals of these Begonias are frilled with serrated edges and the flowers closely resemble a Carnation. Mixed colors.

Doz. \$6.50, 100 \$45.00

Cristata. Large flowers with ruffled edged petals solid cockscomb-like centers. Mixed colors. Doz. \$6.50, 100 \$45.00

Duplex. Different from all other Begonias. Large flowers resembling a single bloom with a smaller one super-imposed on it. Mixed colors. Doz. \$6.50, 100 \$45.00

Lloydi. A charming hanging-basket plant. Flowers double, many beautiful colors. Doz. \$6.50, 100 \$45.00

Narcissiflora or Daffodil. So unique in form that it is often mistaken for other than a tuberous-rooted Begonia. Flower has a trumpet; resembles a daffodil. Mixed colors only. Doz. \$6.50, 100 \$45.00

Summer Flowering Bulbs (Miscellaneous)

CALADIUM

Esculentum (Elephant's Ear). A magnificent sub-tropical plant, producing enormous leaves. Jumbo bulbs. Each 75c., doz. \$8.00

FANCY-LEAVED CALADIUMS

Few of the Summer foliage plants equal the fancy-leaved Caladiums and their rich beautiful colors. Pot plants or for bedding outdoors in shady positions.

1	each,	20	named	varieties.					\$10.00
-5	each,	20	named	varieties.					40.00
1()	each,	20	named	varieties.					75.00

CALLA

Elliottiana. Flowers are large, rich, deep golden yellow, 4 to 5 in. across the mouth; leaves are beautifully spotted with white.

Doz. \$10.00, 100 \$75.00

CANNAS

Due to their wonderful coloring, Cannas are unsurpassed for bedding or planting in masses. For early blooming start in pots and transplant to the open ground after May 15th, or roots may be planted in the open ground after May 1st.

Ambassador. Brilliant red, bronze foliage. 4 ft. Doz. \$2.00, 100 \$15.00

City of Portland. Deep pink, green foliage. 4 ft. Doz. \$2.00, 100 \$15.00

King Midas. The largest clear yellow.

Doz. \$2.00, 100 \$15.00 King Humbert. Giant orange-scarlet flowers, bronze foliage. Doz. \$2.00, 100 \$15.00

The President. Immense flaming scarlet, foliage rich green and burnproof.

Doz. \$2.00, 100 \$15.00 Yellow King Humbert. A sport of King Humbert, yellow spotted orange-scarlet. Doz. \$2.00, 100 \$15.00

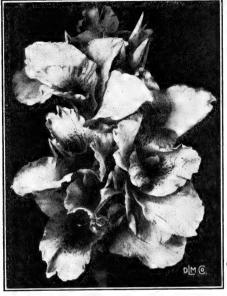
CONVALLARIA (Lilv-of-the-Vallev)

Clumps. Our clumps are grown from the finest type of imported Fortin stock and are far superior to the common native sort.

Doz. \$6.00, 100 \$45.00



Ismene Calathina



Canna, King Humbert

GLORIOSA

Rothschildiana (Superior to Superba). Splendid climber; can be grown in greenhouse or outdoors in sheltered spots. Large showy lily-like bright yellow flowers changing to deep scarlet. Blooms all Summer and Fall. Each \$1.00. doz. \$10.00

GLOXINIA

Charming and effective Summer flowering bulb for indoors. The colors range through pink, scarlet, crimson, white, violet and white and blue. Separate colors. Extra large bulb.

Doz. \$8.00, 100 \$60.00

HYACINTHUS

Candicans. A giant Hyacinth blooming in August, producing a magnificent spike of bell-like pure white flowers. 4 ft. Extra selected bulbs. Doz. \$2.00, 100 \$15.00

ISMENE

Calanthina (Peruvian Daffodil). Large, Amaryllis-like, fragrant flowers of pure white, produced in clusters. Plant in open ground after May 15th.

Doz. \$5.00, 100 \$35.00

OXALIS—Summer Flowering

Dieppi. Pure white; very fine.

Doz. 35c., 100 \$2.00, 1000 \$18.00

Shamrock. Clover-like foliage, pink blossoms. Doz. 35c., 100 \$2.00, 1000 \$18.00



MONTBRETIA

One of the brightest and most adaptable of our Summer flowering bulbs. Centerpieces and table decorations made of these delicate Gladiolus-like flowers always attract. have given special attention to these beautiful bulbous plants and are now in a position to offer, what we believe, the best varieties yet introduced. The Montbretias we offer are grown in the eastern part of the United States and guaranteed to be in perfect condition for Spring and not to be confused with stock grown on the West Coast. Should be planted during April or May in the open ground and should be protected during the Winter. Blooms continuously from July until frost.

California. Deep golden yellow. 100, \$12.00

Fire King. Large, glowing scarlet-red. 100 \$8.00

Geo. Davison. Early pale orange-yellow.

100.88.00 His Majesty. Very large, wide open flower. Brilliant scarlet-yellow center shading to 100 \$15.00

King Edmund. A sturdy grower of medium height. Fine orange-yellow flowers measuring 2 in. across.

Lady Hamilton. Large yellow, center rayed rosy apricot. 100 \$12.00

Queen of Spain. Very large flowers of brilliant deep golden orange, reverse of petals golden apricot. 100 \$25.00

While the individual flowers are not large, it is a color not found in other varieties. a beautiful rose-pink. 100 \$15.00

This variety reigns su-Montbretias. The flowers Star of the East. preme among the Montbretias. are very large and of exquisite coloring. Light yellow center shading to orange-yellow. 100 \$30.00

Newer Earlham Hybrids Mixed. Have attracted much attention during the past few years. A magnificent new race of Mont-bretias far surpassing the ordinary Mont-bretias, tall robust growth, flowers measuring from 3 to 4 in. in diameter. great beauty. A flower of 100 \$18.00

100 \$10.00 Standard Varieties Mixed.



TIGRIDIA

The Trigridias are exceptionally rich in color, white, yellow, orange and scarlet in striking contrast, the cup of the flower is thickly covered with spots. Hybrids.

100 \$15.00

TUBEROSES

Dwarf Double Pearl. One of the most delightfully fragrant and beautiful Summer flowering bulbs. Pure white. Plant in the open ground about the middle of May, or as soon as the ground becomes warm.

Mammoth bulbs, doz. \$1.75, 100 \$12.00

Jumbo bulbs, doz. \$2.50, 100 \$17.00 Mexican Single, Everblooming. This beautiful single white variety flowers continuously throughout the season. Very fragrant. Extra large bulbs. Doz. \$2.00, 100 \$15.00

Tuberose Bulbs shipped after June 1st will be Cold Storage Stock

Kennedy Kwality Miscellaneous Bulbs and Roots

RETARDED IN COLD STORAGE

The bulbs offered below are now being retarded in cold storage, and can be forced in bloom in a surprisingly short time. Retarded stock develops the finest blooms.

LILIUM

Longiflorum Formosum. (Erabu type.) A most suitable variety for Summer and Fall blooming. Retarded bulbs for delivery up to July 1st. Case of 50 blubs, \$40.00

Giganteum. 50 bulbs to case, \$40.00 per case.

Henryi. Rich orange-yellow.

Case of 50 bulbs, \$45.00 Regale. Flowers white, slightly suffused pink, with a beautiful shade of canary-yellow at the center, blending part way up the trumpet. Case of 50 extra selected bulbs, \$45.00

CALLAS

Elliottiana. Deep golden yellow, with white 50 bulbs to case, \$40.00; spotted foliage. 100 bulbs to case, \$75.00

SPIRAEAS

Gloria Superba. Very best of the deep pinks; Case of 12 clumps, \$18.00 forces readily.

New white variety, a great Deutschland. improvement on Gladstone.

Case of 12 clumps, \$18.00



Kennedy Kwality Exhibition Dahlias

Great care has been exercised in compiling our list of Dahlias and we feel that the varieties printed in capitals on the following pages are the best varieties yet introduced for exhibition or for cut flowers.

All prices quoted are for strong tubers. Pot-grown plants, for delivery in May, can be supplied at one-half the price of the tuber. No plants of varieties where tubers are 75c or less in price.

Explanation of Abbreviations Used On Dahlias

- Flowers double, petals curved and twisted with fluted points.
- C.—Semi-Cactus. Flowers double, petals shorter than Cactus type, but broad, flat, re-S.C.—Semi-Cactus. curved and twisted.
- F.D.-Formal Decorative. Double flowers, full to center.
- I.D.-Informal Decorative. Flowers fully double. Floral rays generally long, twisted and unusually irregular in arrangement.
- P.—Peony-Flowered. Flowers semi-double with 2 or 3 rows of broad, flat, loosely arranged petals surrounding an open center. The inner petals curved and twisted.
- B.—Ball or Show. Ball-shaped, full to center, petals more or less quilled.

KENNEDY KWALITY EXHIBITION COLLECTION

These varieties have been selected as the very largest in Dahlias and unexcelled for home decoration or show purposes.

Crowning Glory. Mallow pink.

Edith Wilkie. Snow white.

Glamour. Purple.

Katie K. Rose.

Maffie. Carmine.

Mrs. Thos. Edison. Rose purple. Murphy's Masterpiece. Dark red.

Rita Wells. Rose buff.

Sunrays. Buff and apricot.

The Governor. Yellow.

1 tuber each (10 tubers) \$30.00 2 tubers each (20 tubers) \$57.50 ALICE M. SAMUELS. C. One of the most striking Dahlias we have seen. Glistening bronze-buff, similar in color to the well-known Jane Cowl. True Cactus type, flowers 5 to 6 in., on excellent stems.

Each \$2.00

AGNES FOSTER. I.D. Gigantic Dahlia. flowers 12 in. across; rigid, erect canelike stems. Clear pink, shaded orchid, deeper center; broad petals, slightly twisted at Each \$1.00, doz. \$11.00 tips.

BITTERSWEET. LD. Massive Dahlia which is coppery red over amber, most appropriate for Autumn decoration. Free bloomer, strong growing plant Each \$2.00

CALIFORNIA IDOL. I.D. Clear bright selfcolored yellow. Ranks with the very largest, and has corresponding depth, an extremely refined flower in every sense.
Each 75c., doz. \$8.00

CHAUTAUQUA SALUTE. I.D. A most perfect white Dahlia. Large blooms produced freely on long straight stems. Good keeping qualities. Each 75c., doz. \$8.00

CROWNING GLORY. Mallow pink Fine Cactus C softening to cream at center. form. A gold medal winner. Each \$6.00

Countess of Lonsdale. Rich salmonpink, amber and apricot.

Each 50c., doz. \$5.00

DIRECTOR CARL G. DAHL. I.D. Although of tremendous size this Dahlia is very graceful. Apricot-buff shaded old rose on reverse of petals. A healthy, robust bush producing its blooms in profusion.

Each \$1.00, doz. \$11.00

EDITH WILKIE. S.C. A monster glistening snow white of perfect form, excellent keeping qualities, stems extra long. The finest Each \$5.00 of all exhibition whites.

Frau O. Bracht. S.C. Clear light primroseyellow. Good keeper with fine stems. Each \$1.00, doz. \$11.00



EXHIBITION DAHLIAS—Continued

GLAMOUR. I.D. An unusual color in Dahlias, purple-veined violet. Tall, rugged grower, good, stiff stems. A winner.

Each \$2.00

GOLDEN PRINCE. I.D. A seedling of Jane Cowl. Rich gold blended peach, general effect bronze with gold center. Blooms Each 75c., doz. \$8.00 C. Warm earlier than Jane Cowl.

Golden Standard. Warm buff shaded amber and gold. Pleasing form. Full centers and evenly arranged petals. Stem holds

flower facing at right angles.

Each 50c., doz. \$5.00 REATER GLORY. S.C. Tall, vigorous bush, healthy foliage. Color deep rose-GREATER GLORY. pink shading to sulphur-yellow at center. A consistent winner. Each \$1.50

HUNT'S VELVET WONDER. LD. blooms are huge, of great depth, a true Each 75c., doz. \$8.00

ISIS. S.C. A blaze of color through season. Fine apricot-salmon with bronze

James Kirby. I.D. Brilliant red exhibition Dahlia. Vigorous grower, very free-flower-Each 75c., doz. \$8.00

Jane Cowl. I.D. Massive flower, petals
A glistening bronzy curled and twisted. A glistening bronzy buff and old gold blending to a deeper shade toward the center, the reverse petals a pale flesh color. Strong stem, insect-Each 50c., doz. \$5.00 resisting.

JEAN KERR. F.D. Always in bloom glistening white blooms held well above the foliage, Each 75c., doz. \$7.50 good stems. F.D. One of the best Jersey's Beauty.

Each 50c., doz. \$5.00 pinks.

JERSEY'S DAINTY. C. Fine pure white of medium size, excellent cut flower variety. Each 50c., doz. \$5.00

JERSEY'S WHITE BEAUTY. ERSEY'S WHITE BEAUTY. A white Jersey's Beauty with wonderful keeping qualities and stem. Quite similar in form with good centers and tight petals. Early and free blooming. Each 75c., doz. \$8.00

DLIUS C. BUNGE. I.C. to S.C. Pure bright pink without any lilac or violet. JULIUS C. BUNGE. Free bloomer with excellent long stems.

Each \$1.50 KATIE K. I.D. Soft violet rose with lighter veinings. A colossal Dahlia with no marked Similar in color to Kathleen weakness. Norris but bush more rugged. Each \$1.50

Kentucky. F.D. Color is Jersey's Beauty pink, with yellow and gold blend.

Each 50c., doz. \$5.00 MAFFIE. S.C. Intense carmine of stupendous size. One of the most spectacular, exhibition Bush very rugged, foliage ex-Dahlias. ceptionally heavy. Each \$3.00

MARY TAYLOR. C. Grenadine pink with yellow center. A beautiful Dahlia of perfect form. Unexcelled for cutting. Each \$1.50

MISS BELGIUM. C. Medium size, very bright orange perfectly stiff stem. Freebright orange, perfectly stiff stem. Each 50c., doz. \$5.00 flowering.

MISS GLORY. S.C. A giant flower. described as apricot-yellow; petals rolled and incurved; excellent stem and habit.

MRS. JAMES ALBIN. F.D. Soft lemon yellow, blooms early and continuously until frost. Long, strong stems, free branching. Each \$1.00, doz. \$11.00 MRS. GEORGE LE BOUTILLIER. A flower of tremendous size. Stems straight and stiff. Early bloomer. Color rich, velvety carmine. Each 75c., doz. \$7.50

MRS. THOS. A. EDISON. I.D. Brilliant, dazzling, deep rose-purple, reverse of petals white and twisted toward the center.

Each \$7.50 MRS. WILLIAM S. KNUDSEN. LD. Glistening pure white. Constant winner. Bloom can be grown to 11 in.

Each \$1.00, doz. \$11.00

MURPHY'S MASTERPIECE. I.D. The monster blooms deep, dark red shading garnet held erect on stiff stems. A stocky grower. The best Dahlia in this color class. Each \$1.00, doz. \$11.00

NAGELS GIANT. AGELS GIANT. Striking, deep salmon suffused rose shading lighter. Petals pointed, flowers large, facing upward.

Each \$1.00, doz. \$11.00 NAGELS ORANGE. Distinctive orange red, bush vigorous, foliage heavy, stems long and rigid and hold blooms nicely.

Each 75c., doz. \$8.00

NANCY GENE. I.D. Gigantic yellow selfcolor without any shading. May be described as vellow Kathleen Norris. Flowers Each \$1.50 12 in. in diameter, rigid stems.

OAKLEIGH MONARCH. F.D. Blooms very large on splendid stems. Bright cerise-red, good keeper, produces an abundance of Each \$1.00 flowers.

PEACH DAWN. S.C. A unique form, centers always full and complete. Rosy flesh suffused soft rose, giving the effect of soft Each \$7.50 salmon-pink.

PINK PROFUSION. F.D. All the good qualities of Jersey's Beauty, produces more flowers and color is intense salmon-pink edged deep rose with perfect cream center as it fully opens. Sturdy growth and glossy Each \$7.50 foliage.

RITA BALLIN. I.D. A gigantic yellow of the exhibition type. Stems perfect and hold the flowers upright. It produces numerous Each \$1.00 flowers.

RITA BETTY. I.D. Outstanding Autumn shade. Gigantic flower, lovely shade of cinnamon and henna. Broad petals with plenty of substance.
RITA WELLS. I.D. Each \$1.50

ITA WELLS. I.D. Immense rose buff with reverse delicate lilac-pink. A beautiful Each \$2.00 golden sheen on petals.

I.D. SAN FRANCISCO. An enormous Dahlia of great depth. An exquisite shade of shrimp-pink. Tall, open grower. Each \$1.50

SILVER LADY. I.D. Ivory white, lightly flushed and edged violet rose, an exquisite pastel. Rugged bush, vigorous foliage and

long strong stems. Each \$1.50

SNOWCREST. C. A real acquisition to the cut flower. Pure snow white with long. Each \$3.00 stiff, slender stems.

SUNRAYS. I.D. A most spectacular Dahlia. Clear buff with apricot suffusion, reverse of petals peach-red. Many winning certificates Each \$1.50 to its credit.

THE GOVERNOR. F.D. A beautiful shade of yellow of excellent form, wide heavy petals that roll back. Easily grows 11 in. in diameter, long erect stems; strong, rugged insect-resistant bushes. Blooms from middle Each \$2.50 of July to frost.



EXHIBITION DAHLIAS—Continued

VIRGINIA RUTE. I.D. Rich oxblood red shaded garnet on edge of petals, high full centers and long, strong stems, needs no support. Each \$2.50

WHITE ABUNDANCE. I.D. Flowers are held well above the foliage on strong, erect stems. The color is a very beautiful waxy white. Fine for cutting. Each \$1.00, doz. \$11.00 WINTER MORN. I.C. A white sport of

WINTER MORN. I.C. A white sport of Frau Ida Mansfield with the same good qualities and plenty of vitality. A deep flower of fine form and an unusually good keeper. Each \$5.00

YELLOW GLORY. S.C. Certificate winner and numerous prizes. Clear lemon-yellow, easily over 12 in. across. Beautiful form and full high center. Good stems and sturdy bush. Each \$2.00

KENNEDY KWALITY CUT FLOWER COLLECTION

DIRECTOR CARL G. DAHL. Apricot buff.

GREATER GLORY. Deep rose pink.
MARY TAYLOR. Grenadine pink.
MRS. JAMES ALBIN. Soft yellow.
OAKLEIGH MONARCH. Cerise red.
WHITE ABUNDANCE. Waxy white.

2 tubers each (12 tubers) \$13.00 6 tubers each (36 tubers) \$36.00

MINIATURE DAHLIAS (Tubers)

EXPLANATION OF ABBREVIATIONS
B.—Ball. C.—Cactus. D.—Decorative.
F.D.—Formal Decorative. S.—Single.
P.—Peony.

ANDRIES ORANGE. S.C. Bright orange perfect semi-cactus form, excellent stems.

Each 75c., doz. \$7.50 APRICOT BABY ROYAL. S.C. We consider this a great improvement on the well-known Baby Royal. Apricot-pink. Each \$1.00, doz. \$11.00

AYESHA. P. Bronze-orange, one tone. Equal to the finest single Chrysanthemum.

BABY SAGAMORE. D. A miniature Sagamore with the same beautiful coloring of rich amber-gold, shading salmon-rose toward the center. Good keeper. Each 75c., doz. \$7.50

BISHOP OF LLANDAFF. P. A sturdy, compact Dahlia 2½ to 3 ft. high. The semi-double flowers are rich wine color with gold centers. Foliage is glossy dark green, the plant very free-flowering. Adapts itself to landscape and decorative work.

Each 50c., doz. \$5.00

HOMEACRE SWEETEST. S.C. Soft coralpink. Similar to Andreas Hofer but smaller.

Each \$1.00, doz. \$11.00

JUDY. F.D. Richness of color is the outstanding feature. Rich burnt-orange with no shading, petal formation most artistic. A perfect exhibition variety and possesses all the qualifications to make it invaluable. Blooms freely. Each \$1.00 dog \$11.00

Blooms freely. Each \$1.00, doz. \$11.00 LANNIE. F.D. Clear, deep yellow of compact formation; long, stiff stems. Plants tall, extremely prolific. Blooms early and continuously until frost. Each 75c., doz. \$7.50

LITTLE DIAMOND. S.C. Violet-rose, sulphur-yellow center. An introduction from Europe. Each \$1.50, doz. \$17.00

LITTLE JENNIE. C. Very early flowering flesh-pink, tinted rose and yellow. Good substance. Each 75c., doz. \$7.50

MISS INNOCENCE. F.D. A pure white perfectly formed flower, carried erect on excellent straight stems. Plants are medium in height and growth vigorous.

PRINCESS ALBA. F.D. Perfect white miniature. A formal type but not of the close, compact formation. Blooms about 2½ in. across. Straight, stiff stem, which holds the bloom perfectly poised. Snowwhite flower with a tiny spot of buttercupyellow at the extreme base of each petal.

bloom profusely. Each \$1.00, doz. \$11.00 TIP. S.C. Free bloomer. Sulphur-yellow and very long stems. Extra good keeper. Each \$1.00, doz. \$11.00

Plants medium tall, free habit of growth and

KENNEDY KWALITY MINIATURE COLLECTION

JUDY. Burnt-orange.

HOMEACRE SWEETEST. Soft coral pink.

LANNIE. Deep yellow.

LITTLE DIAMOND. Violet rose. PRINCESS ALBA. Best white.

TIP. Sulphur yellow.

2 tubers each (12 tubers) \$12.00 6 tubers each (36 tubers) \$35.00

ORCHID-FLOWERING DAHLIAS (Tubers)

This type of Dahlia is very popular for table arrangements, and vases. The bushes are compact, free-branching and exceedingly prolific bloomers. If Orchid Flowering or Single Dahlias are cut before the pollen shows, they will hold their petals and keep for days.

BUTTERCUP. A graceful pale lemon-yellow. Long stem holds flower erect. Wonderful for decorative purposes.

Everest. Pure white throughout. Long, graceful recurving florets.

Each 50c., doz. \$5.00

IVORY GEM. Ivory-white, most attractive
and artistic. Good stems, perfect form and
unexcelled for arrangement. Each \$1.50

unexcelled for arrangement. Each \$1.50

LONE STAR. Unique in coloring which is light lemon-yellow on face of petals, soft French purple on the reverse of petals which are tightly rolled forward. Stems long and erect, fine for cutting. Early and continuous bloomer. Effective for landscape or border planting. Each 50c., doz. \$5.00

TWINKLE. Perfect in form and graceful, white on the face of petals with the reverse faintly suffused crimson-carmine with violetrose markings. Very striking for arrangements.

Each 50c., doz. \$5.00

WHISPER. Maize-yellow on face of petals, scarlet reverse. Long erect stems, hold well when cut. Desirable in borders and mass planting.

Each 50c., doz. \$5.00



EXHIBITION DAHLIAS—Continued

POMPON or BOUQUET DAHLIAS

From year to year we have added new varieties to our list of Pompons until there is considerable duplication which only results in confusion when a selection of Poms is to be made

Recent introductions have the following to recommend them over their predecessors:

A longer, wiry stem, sometimes reaching 24 inches. All the newer varieties are characterized by a reduction in the size of flower and a perfection of form and placement of petals. Lastly, the colors are truer and more distinct.

We suggest a careful consideration of the following list with the descriptions and advise your replacing some of the old ones with these new perfected types.

Atom. Very small, deep orange red. Betty Anne. Perfect mauve-pink, one inch. not a trace of white. 50c.

Brass Button. Fine new yellow. \$1.00 **Coral Glow.** Coral-pink blended rich gold. 50c. Guiding Star. Dead white, medium size. 50c.

Honey. Blend of yellow and russet-gold; small. 50c.

Johnny Peppin. Smallest dark maroon-red. 50c.

Lemon Drop. Lemon yellow. 50c. Little Elk. Bronze, tiny. 50c.

Little Snow White. Glistening white. Orange Gem. Bronze-amber-gold, smallest.

75c Rosa Wilmouth. Clear pink. 50c.

One of each of above, (12 tubers) \$6.50 Six of each of above, (72 tubers) \$35.00

COLLARETTE DAHLIAS (Tubers)

Deep amaranth-red, almost black; collars the same tone with white tips. Unique and specially attractive for floral Each 75c., doz. \$7.50 arrangement.

Fille. Bright yellow, self_collar.

Each 75c., doz. \$7.50 Mitzi. Crimson-carmine shading to primroseyellow at center and edged white. Bushes branch and bloom freely, stems erect.

Each 75c., doz. \$7.50 MRS. GEO. MUMFORD, Jr. Brilliant flame orange with small white collarette petals within each of the large petals. Height, 2 to $2\frac{1}{2}$ ft. Each 50c., doz. \$5.00

SCARLET OUEEN. Light scarlet with yellow collar. A well-known variety from abroad and grown as a standard type of the best Each \$1.00, doz. \$10.00 Collarette.

SPARKLE. Glistening pure white. A 1943 Each \$3.50 introduction.

TRIBUNE. Carmine with white collar, fine Each 75c., doz. \$7.50 stems.

BALL DAHLIAS (Tubers)

Crown of Gold. Blooms average about 4 in. color golden yellow shaded and tipped from burnt orange to a red; stems are long and sturdy; a free bloomer.

Each 75c., doz. \$8.00 Kentucky Snowball. A pure white that does not burn. Quantities of well formed blooms on good stems. Excellent for cutting. Each 75c., doz. \$7.50

MANHATTAN. Scarlet with lighter reverse, strong grower. Each \$1.25, doz. \$14.00

Mary Helen. Canary-yellow on long stems. Each 75e., doz. \$7.50

OZART. The long looked for true ball Dahlia in white. Sturdy growth, strong erect MOZART. stems. Holds good centers until frost. Free blooming throughout the season.

Each \$3.00 Supt. Amrhyn. Large, clear rose-pink. Fine cut flower. Each 75c., doz. \$8.00

DWARF DAHLIAS

This wonderful race of Dahlias has remarkable value for garden planting though they are not less desirable for cutting. The plants grow into dwarf compact bushes which seldom The plants measure more than 2 feet in height. They begin blooming when they are a little more than a foot tall and flower continuously from early Summer until frost. Splendid for beds, borders, and mixed plantings.

Easter Greeting. White flowers larger than Christine

Elsie. Deep golden yellow at center, passing to rich orange-carmine toward tips of petals. Flowers good size and excellent semi-cactus form.

Gertrude. Clean sulphur-yellow, very compact.

Kate. Showy bright scarlet flowers of formal contour.

Rosalie. Violet rose, shaded lighter at tips. Intense crimson informal decorative with carmine reverse. Flowers comparatively large.

Tubers, doz. \$7.50, 100 \$57.50

SINGLE DAHLIAS

BACHELOR GIRL. A stunning bright 5-in. orange single of one tone. Large, graceful flowers with tips of petals rolling back.

Each \$2.00 Attractive primrose-yellow shaded orange with white stripe in center of each petal. A great favorite. Each \$1.00

Doris. Deep velvety carmine, heavily tipped pure white. Bushes semi-compact. Habits Each 50c., doz. \$5.00 and stems ideal.

Garnet Poinsettia. Glowing garnet with a glistening sheen. Large blooms of Poinsettia form on long, stiff stems; strong plants. Each 50c., doz. \$5.00

James Weller. Effective color combination, rich golden yellow, central zone of each petal soft rosy red. Large, well-formed, petal soft rosy red. Large, well-formed, held erect on long, stiff stems. Early and Each 50c., doz. \$5.00 continuous blooms.

JERSEY MAID. One of the finest bi-colors similar to Doc only a clear lemon-yellow and white. Just the right size for arrangement and a most excellent keeper.

Each \$2.00 Beautiful rose-pink. Newport Wonder.

Each 75c., doz. \$8.00 carlet Century. Glowing scarlet, erect stems, free bloomer, with petals evenly Scarlet Century. Each 50c., doz. \$5.00 placed.

Snow Princess. Glistening waxy white on very erect stems. A winner.

Each \$1.00, doz. \$10.00



Kennedy Kwality Exhibition Gladiolus

Our Glads Are Free from Thrip!

Due, no doubt, to scientific treatment of planting stock for years our Gladioli have always been free from thrip. As an added precaution and to be sure that bulbs supplied by us are absolutely free from this pest, we will also scientifically treat our bulbs again before shipment is made to our customers.

Inasmuch as thrip lives in the soil, as well as on the bulbs in storage, through the Winter, it is imperative that our bulbs be planted on soil where Gladioli were not grown last year and not close to other Gladioli from other sources.

We guarantee our bulbs to be the largest size and well matured, which is absolutely essential for producing exhibition flowers.

AIDA. Striking dark blue with two small lilac blotches in throat; large flowers on strong, straight spike; early.

Doz. 85c., 100 \$6.00

- ALADIN. Bright, rich reddish salmon with cream blotch, 8 to 10 immense beautifully ruffled flowers open at one time. Has won many prizes.

 Doz. \$2.10, 100 \$15.00
- ALBATROS. One of the best white Gladiolus; flowers absolutely without blotches, good substance.

 Doz. 85c., 100 \$6.00
- ALGONQUIN. Vivid glowing scarlet, 8 to 9 wide open flowers, beautifully ruffled. The finest scarlet yet introduced. Tall, straight spike and a real exhibition variety.

 Dox. \$3.50, 100 \$25.00
- AMRITA. Clear buff with warm yellow throat. Wide open heavily ruffled flowers on long spike with 16 to 18 buds. Truly a beauty, Doz. \$2.10, 100 \$15.00
- AVE MARIA. A beautiful shade of light blue, small purple blotch. Strong spike with 7 or 8 flowers open. Doz. \$1.00, 100 \$7.00
- BAGDAD. Smoky old rose, deepening toward edge of petals, lighter throat. Exceptionally long spike with six or more flowers open at a time. Perfect placement.
- Doz. \$1.00, 100 \$7.00

 BARCAROLLE. Large flowers of clear rich orange-salmon with no markings. Beautifully ruffled and heavy substance. An exquisite variety. Doz. \$3.50, 100 \$25.00
- BEACON. Salmon-red with large cream blotches. Half a dozen large flowers open with many buds on long stout stems. The flowers are slightly ruffled or rather waved. A distinct variety unlike any other.

Dox. \$1.45, 100 \$10.00

- Betty Nuthall. A warm, light coral with pale orange throat and light feathering of carmine. Doz. 85c., 100 \$6.00
- BIT O'HEAVEN. Flaming orange with yellow throat. Tall, straight spike with 10 to 12 medium sized flowers open at one time; long flower head. A distinct and outstanding Gladiolus.

 Doz. \$1.45, 100 \$10.00
- BLEEDING HEART. White tinted pink, red blotch. Tall straight spike, 8 to 10 flowers open. Doz. \$1.00, 100 \$7.00
- BLUE BEAUTY. One of the best blue varieties, light blue with edges of petals overlaid violet.

 Doz. \$2.20, 100 \$15.00
- BLUE ADMIRAL. Better habits than most of the dark blues heretofore introduced. Tall, strong spike with correct placement. 5-in. florets with 5 to 6 flowers open at one time.

 Doz. \$1.45, 100 \$10.00
- BLUE DANUBE. Pure amethyst-blue with dark blotch. A pleasing combination of colors, 6 to 8 flowers open at a time on well-formed, tall spike. Doz. \$1.45, 100 \$10.00
- Carmen Sylva. Snow-white, large flowers well placed on straight, tall stems.
- CHAS. DICKENS.
 Anna Eberius, but taller and more flowers on the spike.
 Doz. \$1.00, 100 \$6.00
- CHIEF MULTONOMAH. Smoky red with conspicuous dark red blotch. Very tall spike and large flowers.
- Doz. \$2.90, 100 \$20.00 COLOSSUS. Very early soft, light pink with small red feather on cream ground. Flower immense, long heads of bloom.

Doz. \$2.90, 100 \$20.00

EXHIBITION GLADIOLUS—Continued

CONOUEST. An exquisite pastel shade, light salmon-pink with cream blotch in throat, ruffled. Doz. \$2.10, 100 \$15.00

CORAL GLOW. Clear light red with orange sheen. No other Gladiolus like it. Strong Doz. \$3.50, 100 \$25.00 grower.

COMMANDER KOEHL. Considered one of the best dark reds. Beautiful formation with large flowers and tall spike. Deep scarlet-blood-red. Doz. \$1.15, 100 \$8.00

CORYPHEE. The purest pink; large, round, well-formed florets; from 8 to 10 open at a time on tall, strong stem.

Doz. \$1.15, 100 \$8.00 **DONNA.** A new and distinct color in Gladiolus. Orange-buff, beautifully ruffled and of good substance. Tall spike, many open at one time. Excellent cut flower.

Doz. \$2.90, 100 \$20.00 DREAM OF BEAUTY. A giant spike with 10 to 12 American Beauty colored flowers open at one time. Flowers are large and well placed. We believe this the best variety in its color. Doz. \$1.15, 100 \$8.00 **DR. F. E. BENNETT.** Peach-red, overlaid

with flame-scarlet throat speckled ruby and creamy white; very large flowers of great substance. Doz. 85c., 100 \$6.00

DUNA. Delicate salmon-buff, fading to light creamy yellow at base of petals. Might be called a light Tea Rose color. Tall, straight spike. Very distinct and an extremely lovely color. Doz. 85c., 100 \$6.00

FLAMING METEOR. Enormous deep scarlet The tall, straight spike of real beauty. The tall, straight spike carried 7 to 10 well-placed, large florets open at one time. Truly an exhibition va-Doz. \$1.75, 100 \$12.00 riety.

GATE OF HEAVEN. A welcome acquisition to yellow Gladioli. Rich pure yellow, wellplaced florets are ruffled and of good substance.

Doz. \$1.15, 100 \$8.00

GERTRUDE SWENSEN. Mauve shaded layender, feathered white and white throat. 12 large florets open at one time. Tall spikes, large flower heads.

Doz. \$2.10, 100 \$15.00 Giant Nymph. Light rose-pink, with creamy

Doz. 85c., 100 \$6.00 yellow throat. Gold Eagle. Deep clear yellow with frilled petals; very early. Doz. 85c., 100 \$6.00 early.

GOLDEN CHIMES. An improvement on Loyalty; clear yellow nicely ruffled flowers perfectly placed on straight stems.

Doz. \$1.45, 100 \$10.00 GOLDEN DREAM. Pure golden yellow, the spike and size of flower is like Golden Measure. Doz. 85c., 100 \$6.00

GOLDEN MEASURE. Enormous wide open flowers of pure deep golden yellow, correctly placed on strong stem.

Doz. \$1.00, 100 \$7.00 Halley. Very early, delicate salmon-pink. Doz. 85c., 100 \$6.00

A flower of great beauty; one HERITAGE. of the finest Gladiolus ever introduced. Exquisite clear deep pink. Tall spike, immense flowers, each spike giving the effect Doz. \$1.45, 100 \$10.00 of a bouquet.

ISOLA BELLA. Cattleya-pink with soft lilac hue, wide open florets slightly ruffled.

Doz. \$1.75, 100 \$12.00 A white Gladiolus. JOERG'S WHITE. Glistening snow-white, Strong, tall spike. faint crimson vein in the throat.

Doz. \$1.00, 100 \$7.00

JOHN S. BACH. Dazzling salmon-orange with immense flowers borne on tall straight spike. An exhibition variety.

Doz. \$1.45, 100 \$10.00

JOSEPH HAYDEN. A Pfitzer novelty. Soft heliotrope-blue-violet overlaid with dark blue blotch on lower petals. Robust habit and striking color. Doz. \$3.50, 100 \$25.00

KASSEL. A pure self-color without a trace of any marking. Color a brilliant red. The flowers are large and well placed on good stems. Very unusual.

Doz. \$1.15, 100 \$8.00

LADDIE. Light pink similar to Picardy but more rose-pink. Eight to ten extra large, wide open, slightly ruffled flowers on tall. straight spike, having 18 to 20 buds.

Doz. \$2.90, 100 \$20.00

A FIESTA. An unusual shade of clear bright orange. Strong graceful spikes with LA FIESTA. eight well-placed flowers open on tall plants. Holds its color remarkably well. Doz. \$2.10, 100 \$15.00

LEONA. Rich deep purplish rose-red, 8 to 10 fine ruffled flowers open at once. spike. Doz. \$1.75, 100 \$12.00

LOS ANGELES. Shrimp-pink with orangetinted carmine throat.

Doz. 85c., 100 \$6.00 A perfectly clear yellow about the shade of Golden Dream but much larger flowers, many open at a time.

Doz. \$1.00, 100 \$7.00 Milky white with

MAID OF ORLEANS. creamy throat. A good straight plant carries eight large flowers open at a time. Perhaps the best all-around white at lower prices. Doz. 85c., 100 \$6.00

MAMMOTH WHITE. Very large flowers, 7 in. in diameter, of pure glistening white, on 5-ft. spike. A great beauty.

Doz. \$1.00, 100 \$7.00 N. Pure snow-white MARGARET BEATON. with small scarlet blotch in the throat. 7 to 9 well placed blooms open on a long flower head. Strong grower. This is one of the most beautiful varieties in existence and bound to become immensely popular both as an exhibition and commercial sort. Should not be omitted from any worth-while collection. Doz. \$2.90, 100 \$20.00

MARIANNE. An improved Mrs. Sisson. self color, clear delicate pink with slight salmon reflex. Florets are large and 8 to 10 open on long, straight stems. We recommend this without reservation.

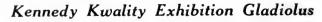
Doz. \$2.20, 100 \$15.00 Lavender to lavender-gray with Marmora. Petunia-colored blotch on petals. From 8 to 12 very large flowers open at once. Well arranged on tall, strong stem.

Doz. 85c., 100 \$6.00 MARY ELIZABETH. 8 to 10 medium-sized flowers, heavily ruffled, on long strong spikes. White, with light yellow throat. Different from other whites and really worth while. Doz. \$1.15, 100 \$8.00

A most delicate creamy Mary Pickford. white. Throat finest soft sulphur-yellow. Stem and calyx also white.

Doz. 85c., 100 \$6.00 Light lavender-blue with MAX REGER. darker throat marking. Tall slender spikes with 6 to 7 florets open at a time.

Doz. \$1.45, 100 \$10.00



EXHIBITION GLADIOLUS—Continued

MILDRED LOUISE. Soft strawberry-pink fading into an orange-yellow in the throat. 7 to 8 florets open wide and are closely but evenly arranged on the stem. Unusual substance of the flowers, valuable cut flower. Doz. \$1.15, 100 \$8.00

MILFORD. Tall clear azure-blue without markings. A good grower and worthy of consideration for the best exhibition light blue.

Doz. \$1.45, 100 \$10.00

MINUET. Beautiful clear, light lavender, 5 to 7 large, heavily textured blooms open at once. This is the lavender by which all other lavenders are judged.

MISS NEW ZEALAND. One of the largest yet introduced. An exceptionally strong grower. The gigantic flowers are salmonapricot, suffused with rose, with a distinct peach-colored blotch.

Mother Machree. Vinaceous lavender overlaid salmon-pink towards the edges, very attractive; might be called smoky. Large, well-placed flowers, 6 to 10 open at a time on tall, strong stems. Doz. \$1.00, 100 \$7.00

Mrs. Frank Pendleton. Salmon-pink, throat marked and blotched deep red.

Doz. 85c., 100 \$6.00

MRS. LEON DOUGLAS. Begonia-rose striped with flame-searlet, lower petal pale lemon, speckled ruby; immense flowers, many open at a time; very tall, strong stem.

Doz. 85c., 100 \$6.00

Mr. W. H. Phipps. La-France-pink overlaid with salmon-rose. Doz. 85c., 100 \$6.00

MYRNA. Glistening white with creamy throat. The flowers are larger than Maid of Orleans and heavily ruffled. Tall, straight spike and like Orleans a sturdy, robust grower.

Doz. \$3.50, 100 \$25.00

NEW ERA. Eosine-pink blended La-Francepink, soft cream throat, extremely ruffled, with 10 florets open. Tall graceful spike. Doz. \$2.20, 100 \$15.00

ORANGE IMPERATOR. Orange-red, larger than Pfitzer's Triumph, and an improvement on that variety. Doz. \$1.75, 100 \$12.00

OREGON STATE. Oregon State has more and larger flowers open, in perfect condition at one time than Picardy, but of the same robust habit. The color is less harsh than Picardy and in place of Picardy's contrasting blotch, Oregon State is an exquisite blending of soft peach with cream throat. We recommend Oregon State. for exhibition and as an exceptionally fine cut flower.

Doz. \$2.90, 100 \$20.00

PARADISE. Lovely apricot self, slightly lighter in throat with scarlet pencilings. Wide open, slightly ruffled flowers on tall graceful spikes. Doz. \$1.15, 100 \$8.00

PAUL PFITZER. Massive brilliant velvetpurple flowers, strong stems.

Doz. \$1.15, 100 \$8.00 PEGGY LOU. Tall spike with many large flowers of soft light rose.

Doz. \$1.45, 100 \$10.00
PELARGRINA. Pure deep violet-blue. One of the best in this color for exhibition.

Doz. \$1.00, 100 \$7.00 PICARDY. One of the most beautiful light pinks in existence. Tall, straight spike with 8 to 10 beautiful, well-placed flowers 5 to 6 in. across.

Doz. 85c., 100 \$6.00 **POLAR ICE.** A glistening pure white with tall, straight spike and many florets open at one time. Stands heat well and is the very best all-white for forcing.

Doz. \$1.45, 100 \$10.00

RAPTURE. Medium light salmon with creamy white blotch. Large individual flowers, tall strong grower. A very fine Gladiolus.

Doz. 85c., 100 \$6.00

REGENT. Clear glowing scarlet, darker in throat, 8 to 9 immense flowers open, good placement. Spike strong with 19 to 20 buds. An extra fine variety.

Doz. \$2.90, 100 \$20.00

REWI FALLU. A recommended novelty last year, Rewi Fallu exceeded expectations as a leader for exhibition. The largest flower in any color, perfectly placed on huge spikes is heavily ruffled and deep blood-red in color.

Doz. \$1.75, 100 \$12.00

RIMA. Self-colored light mauve-pink suffused cream in the throat. Really a delicate pastel color with over 6 good-sized flowers well placed on tall stems. Should be in every comprehensive list for exhibition or cut flowers.

Doz. \$2.20, 100 \$15.00

ROSA VAN LIMA. Lovely pure pink with white midrib and throat, dusty lavender feather deep in throat. 8 fine flowers on perfectly formed spike, open at one time.

Rose Ash. Ashes of roses. Flowers large, strong spikes 4 to 5 ft. high.

Doz. 85c., 100 \$6.00

RUDOLPH SERKIN. Solid deep pansy-blue.
We believe it is the best dark blue to date
for exhibition or as an unusual cut flower.
Doz. \$2.90, 100 \$20.00

SAHARA. Soft russet-brown petals with a cream blotch striped scarlet. As many as 10 blooms open on straight tall spikes. Will not wilt and is highly recommended for exhibition. Doz. \$2.20, 100 \$15.00

Scarlet Princeps (Virginia). Fiery scarlet throat slightly deeper red.

Doz. 85c., 100 \$6.00 Scarlet Wonder. Purest deep searlet, mammoth flowers, many open at a time on tall, stiff stems. A real giant.

SHIRLEY TEMPLE. A seedling of Picardy.
Large, wide open flowers, with as many as
12 open at a time. Heavy substance and
beautifully ruffled. Light cream with deeper
throat. Doz. \$1.15, 100 \$8.00

SMILING MAESTRO. Rich salmon-rose. Very large flowers measuring 6 to 8 in. across. The flowers of this variety are not only exceptionally large but open 10 to 12 at one time. This is an exhibition variety of the greatest value.

Dox. \$1.15, 100 \$8.00

SNOW PRINCESS. An improved Maid of Orleans. Pure snow-white with touch of cream in throat. Large ruffled flowers, excellent spike, form, placement and substance.

Doz. \$2.20, 100 \$15.00

STAR OF BETHLEHEM. Color snow-white with tinge of cream on lower petals, enormous florets, 7 to 9 open at a time, well placed on very long spike.

Doz. \$1.15, 100 \$8.00 TAKINA. A good exhibition variety. Robust plants produce large well placed flowers on long stems. The color is an unusual blend of purple and mauve. Doz. \$2.20, 100 \$15.00



EXHIBITION GLADIOLUS—Continued

- TIP TOP. Long, straight stems carry 18 to 20 buds which open a warm scarlet-red. 7 to 8 wide open flowers of the Pfitzer type open at once. Each floret has a small, deeper scariet blotch. Doz. \$1.45, 100 \$10.00
- TWILIGHT. Clear sulphur-vellow. WILIGHT. Clear sulphur-yellow, slightly ruffled flowers, good placement, tall grower. Doz. \$1.75, 100 \$12.00
- VAGABOND PRINCE. Iridescent garnetbrown, upper throat lighter and small glowing scarlet spot on lower petals. 8 to 10 open flowers. A distinct and meritorious Doz. \$1.45, 100 \$10.00 variety.
- VALERIA. A soft orange-red. Many large flowers of beautiful form open at one time. Perfectly placed on tall stiff stems. Does not wilt in the sun and lasts well when cut. One of the best of recent introductions.

 Doz. \$2.90, 100 \$20.00
- REDENBURG. An early blooming pure white. Excellent substance, similar to Maid VREDENBURG. of Orleans but larger. Doz. \$1.45, 100 \$10.00
- WHITE TRIUMPHATOR. Very large flowers, glistening pure white. An outstanding variety similar to Star of Bethlehem but healthier appearance. Doz. \$1.15, 100 \$8.00
- VURTEMBERGIA. Immense fierv scarlet flowers, creamy white in throat; 6 immense blooms open; tall, straight stems. Doz. \$1.15, 100 \$8.00
- YELLOW EMPEROR. A distinct new deep yellow which we consider the best yellow yet introduced, superior to Golden Fleece. Very good straight spike. Doz. \$1.75, 100 \$10.00
- YELLOW WONDER. Tall and vigorous flower, large, 7 to 8 open, buttercup-yellow, slightly deeper in throat without the least Has every point of a perfect Doz. \$1.00, 100 \$7.00 marking. Gladiolus.
- ZUNI. Beautiful smoky blend of salmoncopper and silver accentuated by a soft bufforange throat. Up to 10 flowers over 6 in. across open on long flower head. One of the tallest and recommended as the best smoky Doz. \$2.90, 100 \$20.00
- KENNEDY KWALITY MIXTURE. mixture of Gladioli is made up of largest size bulbs, selected from over twenty varieties. In selecting the varieties for this mixture our aim has been to include the many colors and color combinations of the wonderful Gladiolus family.

 Doz. 85c., 100 \$6.00, 1000 \$55.00

Primulinus Varieties

This race of Gladiolus is sometimes called the Orchid of the Gladiolus. Although the blooms are somewhat smaller than the other types of Gladiolus, their graceful habit and exquisite blending of pastel shades make them a great favorite for decorative purposes.

- Begonia-rose shading to bright flame near the edge. Back of petals brighter. Very large flowers, many open at a time on Doz. 85c., 100 \$6.00 tall, strong stems.
- Beautiful orange-salmon, Alice Tiplady. many flowers open at one time.
- Doz. 85c., 100 \$6.00 Heavily ruffled delicate ANNIE LAURIE. pink overlaid with light rose-pink; light purplish lines in the throat.

Doz. 85c., 100 \$6.00

- APRICOT GLOW. Clear warm apricot shade. Flowers large, wide open and well placed. Grows 5 ft. high. Doz. 85c., 100 \$6.00 Grows 5 ft. high.
- BETTY CO-ED. A pink primulinus suffused Gracefully tall stems carry 6 to 8 eream perfectly placed, indescribably delicate blossoms. Doz. \$1.00, 100 \$7.00
- BUTTERBOY. Clear buttercup-yellow; tall, strong stem. Doz. 85c., 100 \$6.00
- ETHELYN. Beautiful orange-yellow, similar to Orange Queen, but with a clear lip. Doz. 85c., 100 \$6.00
- GLORIANA. Finest golden salmon with pure yellow throat. Large, well opened flowers; straight, strong, tall stem. Doz. 85c., 100 \$6.00
- GOLDEN CUP. Cup-shaped flowers of clear, deep yellow, larger and deeper in color than Golden Dream. Doz. \$1.00, 100 \$7.00
- GOLDEN FRILLS. Deep rich daffodilyellow, pink lines on lower petals; intensely ruffled, very attractive. Large, open flowers. Doz. 85c., 100 \$6.00
- HARLEKIN. A bright cherry-red primulinus suffused with golden yellow flecks and veins. Doz. \$2.90, 100 \$20.00
- Deepest yellow introduced thus far. Small flowers perfectly placed on tall, Doz. \$1,45, 100 \$10.00 straight stems.
- LOUIS D'OR. Very attractive and most pleasing deep orange-yellow. Far superior in color to Orange Queen.
- Doz. \$1.45, 100 \$10.00 ORANGE BUTTERFLY. The tiny florets have real substance, glowing orange in color. The tendency to crook is in this case no disadvantage since it enhances its value for decorative effects. Doz. \$1.15, 100 \$8.00
- Purest apricot, large ORANGE QUEEN. open flowers on good stem.
- Doz. 85c., 100 \$6.00 Glowing scarlet, a SCARLET BEDDER. beautiful shade and an excellent spike.
- Doz. 85c., 100 \$6.00 Rose-pink with slightly SHELL-PINK. mottled white throat; large flowers, well-
- placed on tall, wiry stems. Doz. \$1.15, 100 \$8.00
- Pure canary-yellow. SOUVENIR. Doz. 85c., 100 \$6.00 stalks.
- SPRAY OF GOLD. 4 to 5 slightly ruffled deep yellow medium-sized blooms make its inclusion in a collection for basket arrange-Doz. \$1.15, 100 \$8.00 ment imperative.
- A clear capucine-buff without WASAGA. throat markings or flecking. Petals slightly frilled; well-placed flowers on good spike. Doz. 85c., 100 \$6.00
- WHITE BUTTERFLY. With the demand for white unabated this dainty ruffled white Primulinus with cream throat should be in every garden for decorative arrangement and Doz. 85c., 100 \$6.00 table work.
- PRIMULINUS HYBRIDS. This assortment combines all the named varieties and many new seedlings which range in color from cream-white to the deepest chrome-yellow, shades of pink, apricot, and orange.
 Doz. \$1.00, 100 \$6.00, 1000 \$60.00



Kennedy Kwality Hardy Everblooming Roses

EXTRA HEAVY 2-YEAR-OLD BUDDED NURSERY-GROWN STOCK

The Roses offered in this list are of the Hybrid Tea class, which are commonly known as Everblooming Roses, and are without exception the most desirable for bedding. The stock we offer are extra heavy, two-year-old, budded, nursery grown, which, if planted in the early Spring, are guaranteed to bloom from June until frost, and are not to be confused with the stock which has been forced in greenhouses all Winter and after being discarded by growers because of weakened condition due to hard forcing, is offered for sale as flowering stock by unscrupulous dealers.

Budded plants are more vigorous, produce more and better flowers, and are more hardy and less susceptible to disease. These plants can be supplied in dormant stock, on orders placed with us before March 15th, for delivery up to April 15th. From our experience in the past with Roses, dormant stock should be planted before April 15th. After this date we offer all the varieties listed below in 6-inch pots.

You will note that we do not offer Dormant Roses after April 15th, due to the fact that Dormant Roses planted after that date do not give satisfaction.

PRICE

Dormant stock—Each, \$1.00; 10, \$9.00; 100, \$85.00 Pot grown stock—Each, \$1.25; 10, \$12.00; 100, \$115.00

Ariel. Copper free blooming.

Ami Quinard. A tall, vigorous grower and profuse bloomer. One of the darkest red varieties, velvety crimson-maroon.

Betty Uprichard. Lasting blooms of brilliant orange-carmine on outer surface of petals, soft pink inside; a profuse bloomer.

Charles C. K. Douglas (Imp. Etoile de Hollande). Free flowering variety; scarletcrimson; strong bushy.

Condesa de Sastago. One of the most popular varieties; bears a profusion of fully double, two-toned blossoms on vigorous, bushy plants; petals are deep coppery-pink inside, golden yellow reverse.

Duchess of Wellington. Fragrant, saffron yellow stained orange, to creamy yellow.

Edith Nellie Perkins. Delicate colors blended in beautifully formed blooms of light cerise pink, inside suffused gold; very vigorous.

Etoile de Hollande. Dark velvety-red; large, fragrant profuse.

K. A. Victoria. Best white rose.

Killarney Dble White. Large, snowy white intensely fragrant.

Konigin Carola. Satiny pink.

Lady Alice Stanley. Lasting, double, light pink; continuous bloomer.

Lady Ursula. Light pink.



Hardy Everblooming Roses—Continued

McGredy's Scarlet. Beautifully formed, highcentered blooms of brilliant scarlet shaded rose-pink; a vigorous grower, long stems.

Margaret McGredy. Full blooms of orangescarlet are profusely borne on vigorous, bushy plants.

Miss Rowena Thom.

Fiery Rose, good

grower and profuse bloomer.

Mme Jules Grolez. Bright, pink, hardy.

Mme. Alberic Barbier. Soft fawn yellow, very hardy.

Mrs. Aaron Ward. Tawny gold and pink flowers, low growing.

Mrs. Charles Bell. Shell pink sport of radiance; growth and bloom the same.

Mrs. E. P. Thom. Profuse, strong, bushy plants, double pure yellow blooms.

Mrs. Lowell Swisher. Flesh pink.

National Flower Guild. Double flowers of unfading scarlet-red, extra hardy.

Light salmon shading to yellow. Ophelia. Pink Pearl. Good strong grower, bright pink. Radiance. Free flowering, vigorous grower, rosy opaline pink.

Radiance Red. A vigorous, glowing crimson sport of Radiance.

Talisman. The favorite two toned variety, rich yellow and rose red.

PRICE

Dormant stock—Each, \$1.00; 10, \$9.00; 100, \$85.00

Pot grown stock—Each, \$1.25; 10, \$12.00; 100, \$115.00



Rose Radiance

Kennedy Hardy Climbing and Rambler Roses

PRICE, EXCEPT WHERE NOTED:

Dormant stock, Each, 85c.; 100, \$80.00.

Pot grown stock, Each, \$1.00; 100, \$95.00

American Beauty. Strong and vigorous. Rosy crimson flowers.

American Pillar. Single pink flowers in heavy trusses.

Apricot Glow. A magnificent climber, medium size flowers, light apricot shading yellow at the base, large trusses. The flowers double, nicely formed of a pleasing fruity fragrance. In color resembles Jacotte, but the effect is richer. A more profuse bloomer and stronger habit of growth. \$1.50.

Long-pointed buds of light Emily Gray. orange, changing to pale orange as they open.

Orange-salmon shaded yellow at Jacotte. base of flower. A new color in Rambler Roses.

Mary Wallace. Large-flowered, rapid grower brilliant pink, long-stemmed, good for cut-

New Dawn. (U. S. Plant Patent No. 1). An everblooming sport of Dr. W. Van Fleet. Flesh-pink on outer petals, deepening to rosepink in center. Blooms continuously throughout the Summer. Dormant, \$1.50; Blooms continuously pot grown, \$1.75.

Paul's Scarlet Climber. Vivid scarlet, semidouble flowers of medium size, produced in large clusters and in great profusion. The color does not burn or fade.

Flowers very large, strong stems. Silvery white, with yellow stamens.

STANDARD OR TREE ROSES

Etoile de Hollande. Brilliant crimson-red. Pure white Hybrid Frau Karl Druschki. Pernetual.

Margaret McGredy. Oriental red.

White, tinted blush-Mme Jules Bouche. C pink

Mrs. Erskine Pembroke Thom. Lemonyellow.

Mrs. Pierre S. Du Pont. Deep golden-yellow. President Herbert Hoover. Combination of cerise-pink, flame and yellow. Radiance. Carmine-pink.

Red Radiance. Bright cerise.

Talisman. Bright apricot and deep rose-pink. Pot grown plants—stem 3½ feet—delivery after May 1st. Each \$5.00.



Kennedy Kwality Fruit Trees

Our stock is all heavy grade with good root system and free of disease

Largely as a result of experiments and breeding by the New York State Department of Agriculture in co-operation with the New York State Fruit Testing Co-operative Association, most fruits have been greatly improved in size, color, texture and flavor. This was accomplished by breeding greater immunity to certain diseases, as for example peach mildew, apple scab, etc.

Nurserymen now have available for sale new varieties, which so far surpass the standard varieties that we believe some of the old favorites should be discarded. We earnestly urge our customers to consult our list when you are contemplating replacements or renewals in your orchards and vineyards.

The varieties listed below have been tested and are highly recommended.

APPLES

Carlton. Ripens one month later than Red Astrachan which it resembles. Large, round and deep red in color. Flesh is white, tender and juicy, sub-acid.

Cortland. Improved late McIntosh. Fruit similar to McIntosh but larger and more uniform in size, flesh firmer but just as juicy. The best Apple introduction of the 20th Century.

Early McIntosh. Ready to eat in August.
A handsome red, uniform round Apple.
Lodi. Improved Yellow Transparent. Fruit

larger and ripens a little later.

Macoun. A month later than McIntosh which the fruit resembles. Red-skinned, white flesh, richly flavored.

Medina. Resembles the Delicious type but larger and an attractive golden yellow. Improved Delicious.

Milton. Pinkish red with a heavy bloom-Flesh white, tender, crisp, juicy and of McIntosh flavor and aroma.

Newfame. Very attractive red, large sized fruit. Shape oblong-conic; flesh tender, juicy. Excellent dessert Apple.

Ogden. A delicious sweet Apple, large, roundoblate, dark, solid red with heavy bloom. Flesh often stained red, very tender and juicy.

Red Gravenstein. Solid, dark red fruit. Superior to any of the Gravensteins.

Red Spy. A typical Spy except in color, which is a solid bright red without either stripes or splashes.

Price above varieties, \$2.50 each

Apples, Crab

Dolgo. A splendid red Crab Apple of excellent flavor, beautiful color and full of juice. The tree is hardy, vigorous and productive. Season early September.

Young America. Produces an abundance of bright red fruit of excellent size and quality. Especially vigorous and hardy. Season middle of September.

Price of above varieties \$2.50 each

Apples, Dwarf

Early McIntosh. Uniform, round-oblate shape. Red.

Kendall. Handsomely colored, dark red.

Milton. Pinkish red, flesh white, tender, crisp and juicy.

Price of above varieties, \$2.50 each

APRICOTS

Geneva. A seedling from Italy. Fruit large, round, stightly pointed; flesh yellow, fine grained, firm, sweet and free from stone.

Henderson. Strong, vigorous grower and productive; flesh yellow, slightly fibrous, sweet, good quality and free from stone. Price of above varieties, \$2.50 each

CHERRIES

Early Rivers. An early black Cherry. Tree is vigorous and productive. Large crimson-black Cherries, excellent quality, firmer flesh than most early Cherries. Ripens ten days earlier than Black Tartarian.

Emperor Francis. Napoleon type but larger and much better quality. One of the best main crop Cherries.

Giant. The tree is large, vigorous and very productive. The latest of all to ripen. Splendid black fruit which does not crack.

Lyons. One of the best sweet blacks for an extra early Cherry.

Royal Duke. The Cherries are large, handsome, bright red; good flavor and quality.

Seneca. Fruit ripens the first week in June. Large, purple-black fruit with juicy, melting flesh and rich, sweet flavor.

Victor. Fruit resembles Napoleon and ripens between Napoleon and Gov. Wood. Large, firm, light colored and excellent quality.

Price above varieties, \$2.50 each

NECTARINES

Hunter. Tree is vigorous and productive. Fruit large, round, yellow with a heavy blush. Flesh is free from the stone with the true Nectarine flavor, although somewhat tart. It ripens midseason.

John Rivers. An early variety, ripening first week in August. Tree small but productive. Fruit medium size, nearly covered with red, good quality; flesh white, adherent to stone. Begins the Nectarine season.

Rivers Orange. Yellow flesh; early midseason. Fruit freestone, nearly covered with dark red blush. No Nectarine has a sweeter, richer flavor.

Sure Crop. Imported from New Zealand. Vigorous and productive. Fruit large, white overlaid with red. Flesh firm, tender, free from stone, very pleasing flavor. Late midseason.

Price above varieties, \$2.50 each (Stock Limited)



PEARS

Ewart. The fruit is remarkable for its large size and good quality. Greenish yellow netted with russet; fine melting, tender, juicy flesh. A month later than Bartlett.

Ovid. Large fruit, resembles Bartlett in color except for russet patches. Flesh sweet, fine grained and good flavor. A splendid late Pear.

Phelps. Of the Bartlett type but flavor better. Ripens latter part of November. Flesh tender and juicy.

Willard. Ripens two weeks later than Ovid-Flesh fine grained, tender and juicy. One of the best Winter Pears.

Price above varieties, \$2.50 each

Pears, Dwarf

Cayuga. Flesh firm and fine texture. Shape and color similar to Seckel.

Early Seckel. An early ripening Seckel, with the same delectable taste.

Gorham. Ripens two weeks later than Bartlett and keeps a month longer. Rich flavor.

Price of above varieties, \$2.50 each

PEACHES

Delicious. A white-fleshed seedling of Belle. Medium size, firm flesh, good quality and free from the stone. Early.

Eclipse. The trees are productive, size and shape of fruit resemble the Belle. An attractive yellow with deep flush, flesh fine grained, quality good, freestone. Midseason.

Golden Jubilee. Resembles Elberta but better quality and ripens 3 weeks earlier. Tender, sweet and slightly sub-acid.

Mikado. A popular early variety; very productive. Medium size, round, semi-cling; yellow blushed red.

Sunbeam. Very productive, fruit large, round, deep yellow, nearly covered with red. Good quality; semi-cling.

Valiant. A seedling of Elberta. The fruit is large, round yellow blushed red; firm, juicy flesh, very good quality; freestone. Noteworthy because of earliness and rich flavor. Ripens two weeks ahead of Elberta.

Veteran. Fruit large, round, yellow flesh freestone. Ripens a few days later than Valiant. A very desirable variety.

Price above varieties, \$2.00 each

PLUMS

Albion. One of the best of the new Plums.

Tree is productive, strong and vigorous.

Fruit large and excellent quality. Late.

American Mirabelle. Small, sweet yellow Damson, delightful flavor. A splendid new variety.

Beauty. An early Japanese Plum that precedes Abundance. Medium, round, dark red; flesh yellow tinged red, very juicy.

Formosa. A Japanese Plum recommended for its productive trees and large fruit. Oval to slightly cordate; greenish yellow nearly overlaid with red; flesh firm, sweet and juicy. Ripens midseason. Hall. A cross between Golden Drop and Grand Duke, but better flesh and flavor. Tree nearly perfect.

Imperial Epineuse.
der, sweet, juicy.
escapes brown rot.

Reddish purple, tenFruit ripens late and

Pearl. Medium size yellow Plum; quality is exceptionally sweet.

Sannois. Very late reddish purple French Plum of medium size. One of the sweetest and most delectable varieties.

Stanley. The tree is healthy, vigorous and produces full crop annually. Fruit large, dark blue with thick bloom; flesh greenish yellow, juicy, fine grained, sweet; quality very good; midseason. A prize Plum.

Price above varieties, \$2.50 each

BLACKBERRIES

Fruiting Canes

Eldorado. Medium size, jet black, sweet. Early to midseason.

Taylor. Very large. Highest quality. Strong canes, \$2.00 per doz., \$12.00 per 100

CURRANTS

Fruiting Size

Fay's Prolific. Sparkling red.
White Grape. Large, sweet, white.
Strong, 2-year bushes, \$3.50 per doz.

GOOSEBERRIES

Fredonia. Very large, late, dark red of the English type. Good quality and attractive appearance. Plants vigorous and productive. \$10.00 per doz.

GRAPES

Brocton. Flesh is melting, separates readily from the seeds; sweet, richly and delicately flavored; bunches large. Each \$1.50

Bronx Seedless. A large clustered, largeberried Grape, a cross between a seedling and Sultanina, a seedless variety grown in California. Berries oval, light red, melting, juicy, and good quality. Each \$1.75

Concord Seedless. Fruit resembles Concord in color and flavor but clusters and berries are small. Usually seedless. Each \$1.75

Caco. Amber-red. Each \$1.00

Dunkirk. Similar to Delaware but bunches and berries larger; ripens later, keeps longer. Clusters uniform in shape and size, compact, well filled with Grapes. Vine vigorous, hardy, healthy, productive.

Each \$1.25

Fredonia. The earliest good black Grape. Vine vigorous, hardy and productive; fruit ripens two weeks earlier than Worden. Clusters medium and compact; berries large, juicy Each \$1.25

Golden Muscat. Rich golden color of Diamond and fine aroma of the European Muscat. Vine vigorous, productive; clusters very large, berry large, juicy, tender, sweet. Season after Concord. Each \$2.50

Keuka. Bunch and berries medium in size. Berries are round-oval, dark red with heavy bloom. Flesh crisp, juicy and sweet. A week earlier than Catawba. Each \$1.75



GRAPES—Continued

Ontario. One of the best early green grapes.

Bunches and berries large and attractive,
usually single shouldered.

Each \$1.75

Portland. Holds first place as an early green variety. Vine vigorous, hardy, productive and healthy. Bunches and berries larger than any other early green grape. Each \$1.75

Seneca. Early midseason. Bunch medium size, tapering, compact, oval yellow berries. Texture firm, melting, tender; flavor sweet. Vine vigorous. Each \$1.25

Sheridan. As vigorous, healthy, hardy and more ptoductive than Concord. Bunches larger and more compact, and berries firmer, flavor sweeter. Ripens a week later than Concord.

RASPBERRRIES

Bristol. Ripens a week earlier than Naples; one of the most promising early black Raspberries. Fruit large, firm, good quality.

Indian Summer. An everbearing red Raspberry superior to La France or St. Regis. Berries large and good quality. Summer crop ripens soon after the June varieties and bulk of Fall crop during October. Plants vigorous, medium height, productive. Marcy. Noted for its very large berries, vigor and productiveness. Thick-fleshed, medium red, mild in flavor and good quality.

Naples. Plants vigorous and productive. Fruit large, glossy black, firm and of good quality.

Newburgh. Fruit very large and firm. Color bright red; in keeping quality it has no superior. Plant vigorous, hardy and very productive, the weight of fruit so great that the canes are often bent to the ground. Best red Raspberry under cultivation.

Taylor. Plants vigorous, very productive, tall growing, increase rapidly. Sturdy canes hold the berries well off the ground. Berries bright red, large, firm, sub-acid, excellent

quality.

Price above varieties, \$15.00 per 100

STRAWBERRIES

See Autumn Catalog.

Kennedy Kwality Lawn Grass Seed has been used on the finest lawns in America for over one quarter of a century.

General List of Fertilizers

IMPORTANT—As fertilizer prices are constantly changing, we are not pricing this page as the prices would probably be changed before you are ready to purchase. Write us the quantity you wish to buy and we will gladly submit prices.

Ashes, Unleached (Canada Hardwood). For gardens, field crops.

Blood and Bone. For garden crops.

Bone, Fine Ground. A standard food.

Cattle Manure, Shredded. Natural manure, for mixing with soil for potting, for use in vegetable, flower garden or liquid manure.

Commercial 4-12-4. For growing vegetables and farm crops. A well-balanced formula. Stimulates deep root growth and produces sturdy plants.

Dried Blood. A nitrogenous fertilizer. For mixing with soil or used as a liquid fertilizer.

Imp. Fertilizer. Due to conditions abroad some of the fertilizers are not obtainable and we are offering an improved domestic fertilizer similar to Clay's Celebrated Fertilizer.

Lime, Hydrated, Agricultural. Used for sweetening the soil.

Muriate of Potash. For Corn, Potatoes and grain. 350 to 700 lbs. per acre.

Rhodono. Aluminum sulphate compound. Salt, Agricultural. For top-dressing Asparagus hodes are

Scotch Soot, Imported. Will destroy slugs, grubs, cutworms, etc.

Sheep Manure, Pulverized. Immediate and lasting effect.

Shredded Tobacco. Discourages chinch bug and other soil pests as well as having plant food value. Sulphate Ammonia. A highly concentrated plant food. Holds in check—plantain, buckhorn, dandelion, crab grass, chickweed. Feeds grass, starves weeds.

Super Phosphate. For top dressing and mixing with other fertilizers.

Mako

Make Your Own Rich Manure

Mako-made manure provides a valuable garden fertilizer, furnishes life-giving humus which all soils need for enrichment. Releases plant-foods in the soil, through the action of soil-bacteria. Easily produced.

POTTING MATERIALS—PEAT MOSS, Etc.

Charcoal. Keeps soil of potted plants sweet.
Orchids like to root on it. Fine or coarse.
Humus. Valuable for potting greenhouse plants or on lawns.

plants or on lawns.

Moss, Sphagnum. Dry. Useful for mixing in soil for potting.

Moss, Live Green Sphagnum. For potting Orchids and other stove plants. In season only.

Moss Sheet, Natural Green. In sheets ranging in size 1 ft. wide, 2 to 4 ft. long. Moss Sheet, Dyed Green. In sheets. Peat Moss. For mixing with soil and mulching

Rhododendron beds, storing of Dahlia roots, etc.

Orchid Peat. The finest for Orchids and Ferns

ANDREW R. KENNEDY, Inc. 22 to 24 West 27th Street, NEW YORK

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